



### **A Word From Permatex**

Since 1909, Permatex products have been used in workshops, garages, service stations, and at racetracks around the world, paving the way for today's innovative product technologies. The Permatex brand has become synonymous with the word "trusted". From its performance on racetracks to automotive maintenance and repair solutions, Permatex products are designed for both the for the Professional and Do-It-Yourselfers alike.

The iconic Permatex brand and its enduring legacy continues to stand the test of time to meet the demands of its end-users.

Made For The Professionals, By The Professionals

### Visit us at www.permatex.com

Permatex.com is more than just a website, it's a one-stop shop for automotive enthusiasts and professionals alike. Users can navigate through the Product Solution Quiz or binge-watch the latest Permatex motorsports video series.

Permatex.com offers users with a seamless experience with its robust retail finder users can easily shop online through their favorite retailers' website or search for the nearest retail location. The easy-to-follow product pages include Safety Data Sheets and Tech Docs along with how-to videos and detailed images to help users get the job done right the first time.



### **Product Solution Quiz**

Not sure what product is right for the job you're working on? Permatex.com now features a Product Solution Quiz! Permatex's easy-to-follow guided product solution quiz is the culmination of years of knowledge and expertise gleaned and organized by Permatex Product Managers, while providing expert advice to consumers. The first-of-its-kind interactive product solution quiz in the chemical maintenance field, utilizes valuable information collected over the years by research and from direct communication with Permatex customers in all distribution channels. The product solution quiz will ask customer-specific questions regarding the application and guide you to the best product for your job-making sure it gets done right the first time.













Take the Solution Quiz Today!

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Mr. Benoit attended a 24-hour endurance race at the Sheepshead Bay track near his Brooklyn, New York laboratory. He saw that many of the cars were making frequent pit stops to replace blown cylinder head gaskets. The mechanic for driver Ralph DePalma's car sought Mr. Benoit's help after DePalma's car blew its head gasket for the fourth time. Mr. Benoit applied some of his experimental gasket cement and the DePalma car drove the rest of the 24-hour race without any further gasket problems. On that day, Permatex entered the automotive maintenance chemicals business.

American stock-car driver and mechanic Bill France, Sr.,

assembled a racing engine using

only Permatex® Form-A-Gasket

Permatex founded by Constant A. Benoit Sr.

1909

Permatex enters the automotive maintenance chemicals business

1915

1936

Racing engine uses only Permatex® Form-A-Gasket

December

Permatex<sup>®</sup> acquired by

Illinois Tool Works Inc.

Constant Benoit died and his son Pete took over the Permatex Company.

Passing of Founder, Constant Benoit **1950** 

Permatex acquired the South American adhesives and sealants manufacturer, Anaerobicos S.A. and New York-based specialty cleaning products manufacturer, Spray Nine Corporation.

New Product Development



Permatex acquires Anaerobicos S.A. and <u>Spray</u> Nine Corporation





2016

New Product Development Optimum Black & Grey and Fast Orange Antibacterial Hand Wash created Permatex was acquired by ITW (Illinois Tool Works Inc.), a NYSE listed U.S. based Fortune 200 corporation in diversified company with more than a 90-year history.

2017 New Product Development Seal & Lock and Fast Orange Xtreme Fresh Scent created Permatex re-enters industrial market

Permatex re-enters the industrial market with a broad range of products including its proprietary waterless hand cleaners, silicone-based sealant and gasketing materials, anaerobic adhesives, epoxies, lubricants, and other specialty chemicals.

**New Product Development** Orange Threadlocker and Fast Orange ProClean created

2018

# Over a Century of Innovation

Pete shifted the company's manufacturing plant from Brooklyn, New York to Kansas City to take advantage of a more central shipping location.

Pete moved the company headquarters to West Palm Beach. Soon the Permatex Company built a 12,000 square foot corporate and international sales office in West Palm Beach.

Permatex 300 becomes the second race on the NASCAR schedule named for a corporate sponsor. The Permatex 300 NASCAR race at the Daytona International Speedway became one of America's premier racing events.

**Manufacturing moves** to Kansas City, MO

Headquarters moves to West Palm Beach, CA 962

# Permatex®300 named

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as NASCAR Corporate Sponsor

Permatex Company sold to Loctite Corporation, moved to Cleveland, Ohio and integrated with the Woodhill Chemical Co.

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### Mid 1970's

### Late 1970's

Permatex finalized the acquisition of the Permatex International Business from Loctite.

New Product Development

Fast Orange Hand Sanitizer,

Scrubs in a Bucket, The Right Stuff 90 Min

January 2001

# DL Banite, Inc. becomes part of Permatex line Eebruary

DL Banite, Inc. becomes part of the Permatex line. Later that year, Permatex launched Fast Orange® citrus hand cleaners, a staple of the Permatex product line and a standard of the emerging citrus hand cleaner industry.

Woodhill Permatex division moved to a brand new 175,000 square foot facility with over 100 employees

New Product Development

2020





**Brand Redesign and Continued Product Innovation** 020 AND BEYOND

Threadlocker Bottle Change, Orange Threadlocker Expansion, Red Gasket Makers (Ultra, Optimum, TRS 1 Min & 90 Min), Epoxy Core Line Relaunch, VC Exhaust Pipe Repair Kits Fast Orange Xtreme Black Frost, Spray Nine 2021 Disinfecting Auto Cleaner, Spray Nine Mold & Mildew, Fast Orange Antibacterial Hand Cleaner

August 1980



# **TRAINING PORTAL**

Permatex's online training system is a robust training tool that deep dives into Permatex's core product lines to help train industry professionals, countermen, and enthusiasts on the latest industry innovation to help them get the job done right the first time.

- Free Online Training Courses
- Exclusive Live Webinars
- How to Videos and More!

# **ACCESS ANYWHERE ANYTIME!**

# For the professionals...



ORANGE THREADLOCKER



**RED GASKET MAKERS** 



# PERMATEXTRAINING.COM





Permatex Certification for course completion

▶ ■ 1:22/11:43

Permatex's Training Portal allows users to track their progress throughout each course. It also features a library of downloadable sales materials including sell sheets, brochures, and product selection guides. The intuitive platform adapts to both mobile and desktop devices and is easily accessible, so users can train and test their knowledge anywhere, any time.

# ...by the professionals



COMMON GASKET MAKER MISTAKES



SELECTING AND APPLYING THE RIGHT GASKET MAKER



Get Started Today

# Black RTV Silicone Gasket Makers High Flex

Permatex<sup>®</sup> Black Gasket Makers are specially formulated to combine high flexibility and heavy duty oil resistance. Ideal for wide bolt patterns and dissimilar metals. **TOP JOB APPLICATIONS**: Oil Pans, Timing Covers, Transmission Pans, Differential Covers



### Ultra Black®

·	High flexibility and oil resistance	ltem #	Product Size / Type	Pack
·	Sensor-safe, non-corrosive formula	22072	.5 OZ tube. carded	6
·	Resistance to powertrain fluids			Ū
	Eliminates the need for pre-formed, pre-cut gaskets	82180	3.35 OZ tube, carded	12
	OEM specified and approved for dealership warranty requirements	82080	8.75 OZ power can	6
·	Suggested Applications: Oil pans, timing covers, transmission pans,	85080	9.5 OZ PowerBead <sup>™</sup> can	6
diff	fferential covers	24105	13 OZ cartridge	12



### **Optimum Black**

•	Maximum flexibility and maximum oil resistance	ltem #	Product Size / Type	Pack
•	Sensor-safe, low odor, non-corrosive			
	15% stronger and 60% more flexible than Ultra Black	27037	3.35 OZ tube, carded	12
	Resistant to auto and shop fluids, and vibration	27137	9.5 OZ PowerBead <sup>™</sup> can	6
	Meets performance specs of OE silicone gaskets	27237	13 FL OZ cartridge	12
•	Suggested Applications: Oil pans, timing covers, transmission pans, differential covers			



## Black RTV Silicone Gasket Makers High Flex



Pack

12

Permatex<sup>®</sup> Black Gasket Makers are specially formulated to combine high flexibility and heavy duty oil resistance. Ideal for wide bolt patterns and dissimilar metals. **TOP JOB APPLICATIONS**: Oil Pans, Timing Covers, Transmission Pans, Differential Covers



### The Right Stuff<sup>®</sup> Black 90 Minute

- High flexibility and oil resistance with fastest return to service in a tube
- Sensor-safe, non-corrosive, RTV silicone
- Resistance to powertrain fluids
- Quickly returns vehicle to service in just 90 minutes
- · Resists ATF, coolant, oil, and other shop fluids
- Suggested Applications: Oil pans, timing covers, transmission pans, differential covers



### The Right Stuff<sup>®</sup> Black 1 Minute

- High flexibility and oil resistance with fastest return to service
- Sensor-safe, non-corrosive, RTV silicone
- Resistance to powertrain fluids
- Quickly returns vehicle to service in just 1 minute
- Resists ATF, coolant, oil, and other shop fluids
- Suggested Applications: Oil pans, timing covers, transmission pans, differential covers

ltem #	Product Size / Type	Pack
25229	3 OZ power can, carded	6
25223	4 OZ power can	6
29208	5 OZ cartridge	6
25224	7 OZ power can	6
85224	7.5 OZ PowerBead <sup>™</sup> pressurized can	6
33694	10.1 FL OZ cartridge	6

Product Size / Type

caulking gun

5 OZ cartridge, 2 pack w/

99070

Product Size / Type

3 0Z tube, carded

Item #

25228



### The Right Stuff<sup>®</sup> Black 1 Minute Gasket Maker Kit 2X5 0Z

- High flexibility and oil resistance with fastest return to service
   Sensor-safe, non-corrosive, RTV silicone
- Resistance to powertrain fluids
- Quickly returns vehicle to service in just 1 minute
- Desiste ATE sealent sil and other shan fluide
- Resists ATF, coolant, oil, and other shop fluids
- Suggested Applications: Oil pans, timing covers, transmission pans, differential covers

Pack

# **Grey RTV Silicone Gasket Makers** High Torque

Permatex<sup>®</sup> Grey Gasket Makers are specially formulated for high rigidity and torque load. Ideal for high vibration applications and close bolt patterns. **TOP JOB APPLICATIONS**: Valve Cover, Water Pump, Intake Manifold End Seals, Thermostat Housings



### Ultra Grey®

High torque and rigidity	Item #	Product Size / Type	Pack
Sensor-safe, non-corrosive formula	22074	.5 OZ tube, carded	6
OEM specified     Low-odor, non-corrosive formula	82194	3.5 OZ tube, carded	12
Ideal for close spaced bolt patterns	85084	9.5 OZ PowerBead <sup>™</sup> can	6
<ul> <li>Suggested Applications: Valve cover, water pump, intake manifold end seals, thermostat housings</li> </ul>	82195	13 OZ cartridge	6



### **Optimum Grey**

	Maximum rigidity and maximum torque load & vibration resistance	ltem #	Product Size / Type	Pack
	Protects against leaks caused by vibration and thermal expansion OEM specified	27036	3.35 OZ tube, carded	12
	Low-odor, non-corrosive formula	27136	9.5 OZ PowerBead <sup>™</sup> can	6
1	Ideal for close spaced bolt patterns	27236	13 FL OZ cartridge	12
	Suggested Applications: Valve cover, water pump, intake manifold end seals, thermostat housings			



### The Right Stuff<sup>®</sup> Grey 90 Minute

High torque and rigidity with fastest return to service in a tube	Item #	Product Size / Type	Pack
Sensor-safe, non-corrosive, RTV silicone	34328	3 OZ tube, carded	12
Protects against leaks caused by vibration and thermal expansion	34320		12
Meets performance specs of OE silicone gaskets			

- Quickly returns vehicle to service in just 90 minutes
- Suggested Applications: Valve cover, water pump, intake manifold end seals, thermostat housings



### The Right Stuff<sup>®</sup> Grey 1 Minute

High torque and rigidity with fastest return to service time	Item #	Product Size / Type	Pack
Sensor-safe, non-corrosive, RTV silicone -	25238	3 OZ power can, carded	6
Protects against leaks caused by vibration and thermal expansion	23230		0
Meets performance specs of OE silicone gaskets	34311	5 OZ cartridge	6
Quickly returns vehicle to service in just 1 minute	85144	7.5 OZ PowerBead <sup>™</sup> can	6
Suggested Applications: Valve cover, water pump, intake manifold end seals, thermostat housings	34310	10.1 FL 0Z cartridge	6

Pack

12

6

12

# Red RTV Silicone Gasket Makers High Temperature

### Permatex<sup>®</sup> Red Gasket Makers are specially formulated for high temperature applications to withstand frequent thermal cycling. **TOP JOB APPLICATIONS**: Header, Exhaust Manifold, Turbocharge, Slip-fit Exhaust

Item #

81630

81695

81624

Product Size / Type

3.35 OZ tube, carded

13 OZ cartridge

9.5 OZ PowerBead<sup>™</sup> can



### Ultra Red®

- High temperature performance
- Sensor-safe, non-corrosive, RTV silicone
- Replaces almost any cut gasket
- Resists temperatures up to 650°F (343°C) intermittent
- Meets performance specs of OE silicone gaskets
- Suggested Applications: Header, manifold, slip-fit exhaust parts, turbocharger



### Optimum Red

Maximum temperature performance	ltem #	Product Size / Type	Pack
Sensor-safe, non-corrosive, RTV silicone			
Meets performance specs of OE silicone gaskets	27038	3.35 OZ tube, carded	12
• Temperature resistance up to 750°F (399°C) intermittent	27138	9.5 OZ PowerBead <sup>™</sup> can	6
Resistant to frequent thermal cycling	27238	13 FL OZ cartridge	12

 Suggested Applications: Header, manifold, slip-fit exhaust parts, turbocharger

### The Right Stuff<sup>®</sup> Red 90 Minute

- High temperature performance with fastest return to service available in a tube
- Sensor-safe, non-corrosive, RTV silicone
- Meets performance specs of OE silicone gaskets
- Resists temperatures up to 650°F (343°C) intermittent
- Quickly returns vehicle to service in just 90 minutes
- Suggested Applications: Header, manifold, slip-fit exhaust parts, turbocharger



### The Right Stuff<sup>®</sup> Red 1 Minute

- High temperature performance with fastest return to service
- Sensor-safe, non-corrosive, RTV silicone
- Meets performance specs of OE silicone gaskets
- Resists temperatures up to 650°F (343°C) intermittent
- Quickly returns vehicle to service in just 1 minute
- Suggested Applications: Header, manifold, slip-fit exhaust parts, turbocharger

Item #	Product Size / Type	Pack
34628	3 OZ tube, carded	12

ltem #	Product Size / Type	Pack
34423	3 OZ power can	6
34425	5 OZ cartridge	6
34426	7.5 OZ PowerBead <sup>™</sup> can	6
34424	10.1 FL OZ cartridge	6



Permatex<sup>®</sup> specialty gasket makers provide additional protection for those applications that require specialized formulas. Choose from Permatex's five most specialized formulas, including our only fuel-resistant gasket maker. Permatex has the right RTV solution for you.



### Automatic Transmission RTV Gasket Maker

- Specially designed to withstand the harsh detergents and additives found in automatic transmission fluid
   Formulated to resist aging, weathering, and thermal cycling without hardening, shrinking or cracking
   Improves transmission oil resistance and provides good adhesion while retaining flexibility
   Sensor-safe, non-corrosive, non-flammable, non-toxic, low odor sealant
- May be used as a gasket maker or dressing



### Gear Oil RTV Gasket Maker

ŀ	Specially formulated to withstand the harsh gear oil environment found in differentials and transfer cases	ltem #	Product Size / Type	Pack
•	Specialty silicone does not break down against gear oil friction	81182	3 OZ tube, carded	12
	modifiers			
	Seeks and seals leak naths that cut daskets cannot			

- Tested to OEM specifications to ensure complete sealing power
- Sensor safe, non-toxic, and non-flammable



### Motoseal<sup>®</sup> 1 Ultimate Gasket Maker Grey

- Ideal for use on frequently disassembled engines, as well as two and four cylinder engines
- Fully seals within 20 minutes
- Forms a tough, flexible bond that is highly effective on irregular and uneven joint surfaces
- Withstands temperatures to 350°F (177°C) continuous, 400°F (204°C) intermittent
- Resists gasoline and other damaging fluids
- Suggested Applications: Transmission case halves, valve covers, center and end covers (transmissions), crank case halves, cam covers, timing chain cases, primary drives, side covers, and clutch housings

Item #	Product Size / Type	Pack
29132	2.7 OZ tube, carded	6

# Specialty



Permatex<sup>®</sup> specialty gasket makers provide additional protection for those applications that require extra attention. Permatex has a RTV solution right for you.



### Ultra Synthetic Gasket Maker

·	Designed for unique synthetic motor oil properties	Item #	Product Size / Type	Pack
•	Stops leak paths that are common with synthetic motor oils	00105	2 C 07 tube conded	10
•	Can withstand temperatures up to 500°F (260°C)	82135	3.5 OZ tube, carded	IZ

- Both domestic and import compatible
- Recommended for close tolerances and high performance parts



### Water Pump & Thermostat RTV Silicone Gasket Maker

	Sensor-safe, non-corrosive RTV silicone gasket material	ltem #	Product Size / Type	Pack
•	Formulated specifically for water pumps and thermostat housings	22071	.5 OZ tube, carded	1
•	Highest water-glycol resistance available in RTV silicone	220/1	.5 OZ tube, carded	0
•	Superior adhesion and flexibility			
·	Can be used as a gasket maker or dressing			
•	Suggested Applications: Water pump and thermostat housings			



### Gasket Remover - Low VOC Formula

- Built-in brush tip designed for easy application, allows for scrubbing on intricate surfaces
- Fast foaming action penetrates the most stubborn or baked-on gaskets in 15-20 minutes
- Removes solvent-based gasketing, anaerobic gasketing, and gasket sealant products
- Not recommended for use on silicone gaskets
- Low VOC formula
- Suggested Applications: Removes solvent-based gasketing and gasket sealant products including all Permatex<sup>®</sup> Form-A-Gasket<sup>®</sup>, Spray-A-Gasket<sup>®</sup>, Original Gasket Shellac Compound, High Tack™ gasket sealants and dressings, and residual gasket material

Item # Product Size / Type		Pack
80645	4 OZ Power Can, brush-tip	6
	nozzle, stand-up carded	

# Additional Gasket Makers & Tools



### Ultra Blue Gasket Maker

Multi-purpose RTV gasket maker	ltem #	Product Size / Type	Pack
Sensor-safe non-corrosive formula	0170/		10
uperior adhesion to oily surfaces with long term durability 81724		3.5 OZ tube, carded	10
<ul> <li>Eliminates the need for pre-formed, pre-cut, paper, rubber, or cork gaskets</li> </ul>			
<ul> <li>Suggested Applications: Oil pans, transmission pans, timing covers, differential covers</li> </ul>			



### Ultra Copper Gasket Maker

·	High temperature performance	ltem #	Product Size / Type	Pack
·	Sensor-safe non-corrosive	01070		10
•	Resists temperatures up to 700°F (371°C) intermittent	81878	3.5 OZ tube, carded	10
	Resists auto and shop fluids and vibration			

Suggested Applications: Header, manifold, slip-fit exhaust parts, turbocharger



### Short Caulking Gun

·	Short caulking gun	ltem #	Product Size / Type	Pack
·	Fits Permatex 5 oz. cartridges	800368	Short caulking gun	L
•	Gasketing product NOT included	000300	Short Cautking gui	0
	Currents of Applications, Automatics, Income data, and exercise, and late			

 Suggested Applications: Automotive, heavy duty, and marine gaskets, valve covers, gearbox covers, pumps, oil pans, thermostat housings, water pumps



### SaferScraper Plastic Scraper 6in

- Bend resistant plastic scraper & handle
- 3 Curved and 3 straight blades
- Use for easy gasket maker removal
- Easy push and release technology
- Outperforms traditional metal razor blades
- Reduces accidental damage
- Suggested Applications: Removes solvent-based sealants, baked-on gaskets, weatherstrip adhesive, dried oil, decals/adhesive, silicone, and paint

ltem #	Product Size / Type	Pack
80191	Long handled scraper & 6 refillable blades, carded	12

# Gasket Sealants



Pack

As new engine designs require more advanced gasket makers, today's underhood requirements create a need for superior sealant technologies. When a chemical gasket is not an option, Permatex<sup>®</sup> offers a wide range of gasket sealants suitable for applications on both import and domestic vehicles for any model year or performance caliber.



### Permashield<sup>™</sup> Fuel Resistant Gasket Dressing & Flange Sealant

- Resistant to gasoline and all other automotive fluids
- Remains flexible even at high temperatures and withstands rapid temperature changes
   **85420**
- Allows for repeated disassembly and reassembly in metal to metal applications
- Seals surface imperfections between metal parts and is ideal in high performance applications
  - For use as a gasket maker or dressing
- Suggested Applications: Axle assemblies, hydraulic parts, differential covers, oil pans (cast), water pumps, bearing caps/ brackets, gearboxes, hydraulic equipment covers, intake manifold gaskets, and valve cover gaskets



### Form-A-Gasket<sup>®</sup> No. 1 Sealant

•	Fast-drying, hard-setting sealant	ltem #	Product Size / Type	Pack
•	Designed for sealing rigid materials and flanges	80007	1.5 OZ tube. carded	12
•	Patches holes and joints where permanent assembly is desired	00007		12
•	Resists common shop fluids and fuels	80008	3 OZ tube, carded	12
•	Temperature Range: -65°F to 400°F (-54°C to 204°C)	80003	11 OZ tube, boxed	12
•	Suggested Applications: Freeze plugs, threaded connections,			



### Form-A-Gasket<sup>®</sup> No. 2 Sealant

manifold gaskets

- Slow-drying, non-hardening sealant approved for use in aviation as well as automotive applications
- Designed for dressing and sealing cut gaskets on flexible and stamped parts
- Allows for easy disassembly if required
- Resists gasoline, oil and grease
- Temperature Range: -65°F to 400°F (-54°C to 204°C)
- Suggested Applications: Valve cover gaskets, oil pan gaskets

Item # Product Size / Type		Pack
80015	1.5 OZ tube, carded	12
80016	3 OZ tube, carded	12
80011	11 OZ tube, boxed	12

Product Size / Type

2 OZ tube, carded

**Gasket Sealants** 

As new engine designs require more advanced gasket makers, today's underhood requirements create a need for superior sealant technologies. When a chemical gasket is not an option, Permatex<sup>®</sup> offers a wide range of gasket sealants suitable for applications on both import and domestic vehicles for any model year or performance caliber.



### Aviation Form-A-Gasket® No. 3 Sealant Liquid

Slow-drying, non-harden	5	Item #	Product Size / Type	Pack
<ul> <li>Approved for use in aviat</li> <li>Resists gasoline, oil and</li> </ul>	ion as well as automotive applications	80019	4 OZ bottle	12
5 ,	F to 400°F (-54°C to 204°C)	80017	16 OZ bottle	12
5				

 Suggested Applications: Close-fitting machined surfaces, sealing hoses, solid gaskets



### Copper Spray-A-Gasket<sup>®</sup> High-Temp Sealant

- Fast-drying, metallic copper spray adhesive sealant
   Helps to dissipate heat, prevents gasket burnout, and improves heat transfer
   Fills minor surface irregularities, hot spots and surface imperfections
   Resists all types of automotive fluids, especially gasoline
  - Suggested Applications: Cylinder head gaskets, exhaust manifold gaskets, and other high temperature applications



### Gasket Sealant & Dressing - Single Use

- Conditions gaskets for longer life and seals potential leak areas
- Non-hardening formula designed for rubber gaskets
- Offers excellent resistance to oil/fluid flow
- Holds gaskets in place during installation
- Temperature Range: -65°F to 400°F (-54°C to 204°C)
- Suggested Applications: Designed for use on all cut and formed rubber gaskets, but also great to condition and extend the life of composite, paper and cork gaskets

Item #	Product Size / Type	Pack
09974	5 G pouch	480

# Gasket Sealants



As new engine designs require more advanced gasket makers, today's underhood requirements create a need for superior sealant technologies. When a chemical gasket is not an option, Permatex<sup>®</sup> offers a wide range of gasket sealants suitable for applications on both import and domestic vehicles for any model year or performance caliber.



### High Tack<sup>™</sup> Spray-A-Gasket<sup>®</sup> Sealant

Reliable, fast-drying, all-purpose sealant dries to a highly tacky, non-brittle film
 Remains tacky indefinitely
 Holds gaskets in place during positioning and assembly
 Helps seal cut gaskets

Automatics Martinet Roomer Martinet Ro

### High Tack™ Gasket Sealant

cork, metal, paper, and rubber

Reliable, fast-drying, all-purpose sealant dries to a highly tacky, non-brittle film

Resists gasoline, oil, antifreeze, axle lube, kerosene, propane

Suggested Applications: Valve covers, fuel pumps, carburetors, manifold gaskets; Spray-A-Gasket<sup>®</sup> seals all felt,

- Remains tacky indefinitely
- Holds gaskets in place during positioning and assembly
- Helps seal cut gaskets

and butane

- Resists gasoline, oil, antifreeze, axle lube, kerosene, propane and butane
- Suggested Applications: Valve covers, fuel pumps, carburetors, manifold gaskets; spray-a-gasket<sup>®</sup> seals all felt, cork, metal, paper, and rubber

ltem #	Product Size / Type	Pack
80062	4 OZ brush-top can	12
80063	16 OZ brush-top can	12

Hard setting, economical sealant
Original, quality formula

- Seals all common gasketing materials in low temperature and low pressure applications
- Resists diesel fuels and most auto shop fluids

**Original Gasket Shellac Compound** 

- Temperature Range: -65°F to 350°F (-54°C to 177°C)
- Suggested Applications: Hose connections, paper and cardboard gaskets

Item #	Product Size / Type	Pack
20539	2 OZ bottle	12

16

**Gasket Sealants** 

As new engine designs require more advanced gasket makers, today's underhood requirements create a need for superior sealant technologies. When a chemical gasket is not an option, Permatex<sup>®</sup> offers a wide range of gasket sealants suitable for applications on both import and domestic vehicles for any model year or performance caliber.



### Super High Tack<sup>™</sup> Gasket Sealant

- Tough, pliable sealant and bonding agent
- Superior alternative to weather strip adhesive
- Holds gaskets in place during positioning and assembly
- Non-hardening for easy disassembly

as oil or antifreeze

and lubricants

- Resists engine fluids including diesel fuels and synthetic oils
- Suggested Applications: Seals rubber, cork, paper and composite gaskets, and hose connections



### Super "300" Form-A-Gasket<sup>®</sup> Sealant

 Item #
 Product Size / Type
 Pack

 80057
 4 OZ bottle
 12

Product Size / Type

1 07 tube, carded

Product Size / Type

1.75 OZ tube, carded

Pack

12

Pack

Item #

80060

Item #

85409

- Temperature Range: -65°F to 400°F (-54°C to 204°C)
- Suggested Applications: Valve cover gaskets, compressors, and diesel applications

For use on difficult assemblies where seals are exposed to synthetic oils, lubricants or automatic transmission fluids

Non-hardening sealant designed to resist heat transfer fluids, such

Resists antifreeze, aviation fuels, aggressive detergent bearing oils



### Ultra Rubber Gasket Sealant & Dressing

- Conditions gaskets for longer life and seals potential leak areas
- Non-hardening formula designed for rubber gaskets
- Offers excellent resistance to oil/fluid flow
- Holds gaskets in place during installation
- Temperature Range: -65°F to 400°F (-54°C to 204°C)
- Suggested Applications: Designed for use on all cut and formed rubber gaskets, but also great to condition and extend the life of composite, paper and cork gaskets

Anaerobic gasket makers and sealants are ideal for sealing rigid machine surfaces where the maximum sealing gap is less than 0.015in. Use anaerobic sealants on machined aluminum surfaces such as transmission case halves and covers, gear cases, pump houses or surfaces commonly machined to tight tolerances.



### Anaerobic Gasket Maker

- Ideal for on-the-spot and emergency repairs, or when a conventional gasket is unavailable
- Fills gaps to .015"
  Cures to a solvent-resistant seal that will not tear or decay during service
- Parts disassemble easily even after extended service
- · Old gasket material can be removed in minutes with a putty knife
- Suggested Applications: For use on machined aluminum metal components; transmission pans, transmission case covers, transaxle casings, transfer cases, split crankcases, pumps, and housings

Item #	Product Size / Type	Pack
51817	6 ML tube, carded	12
51813	50 ML tube, carded	6
51845	300 ML cartridge	10



### Anaerobic Flange Sealant

- For use on rigid machined flanges with less than .015" gap
- OEM approved for use where anaerobic gasket is specified
- Eliminates preformed, pre-cut, paper, rubber and cork gaskets
- Flexes with flanges that move in service
- Withstands temperatures to 300°F (149°C)
- Suggested Applications: Water pumps, thermostat housings, transmission pans, transmission case covers, engine cases, timing covers, and transaxle casings

ltem #	Product Size / Type	Pack
51531	50 ML tube	10
51580	300 ML cartridge	10

### **High Temperature Anaerobic Flange Sealant**

- Specially engineered for making or dressing gaskets in rigid assemblies
- Fills gaps up to 0.02"
- Permits clamping loads to be maintained for strong, leakproof assemblies
- Able to withstand temperatures up to 400°F (204°C)
- Suggested Applications: Water pumps, thermostat housings, engine cases, timing covers, transmission pans, transmission case covers, and transaxle casings

Item #	Product Size / Type	Pack
51031	50 ML tube	10

Threadlocker Red Permanent High Strength

Permatex<sup>®</sup> High Strength Threadlocker Red is ideal for heavy-duty applications 3/8" to 1" (10mm to 25mm). Red threadlocker is well-suited for permanently locking studs and press fits. Threadlocker Red adds 3,000 PSI holding power on slip and press fit assemblies and replaces set screws and snap rings. Permatex's Threadlocker Red locks against vibration loosening. May require heat or special tools for removal.



### High Strength Threadlocker Red

High strength threadlocker for heavy-duty applications 3/8" to 1" Item # Product Size / Type Pack (10mm to 25mm) 19968 .5 ML pipette, polybagged (24 480 Especially well-suited for permanently locking studs and press fits pieces / 20 bags) Adds 3,000 PSI holding power on slip and press fit assemblies 27100 6 ML tube, carded 12 Locks against vibration loosening 27110 10 ML bottle, carded May require heat or special tools for removal **OEM** specified 27140 36 ML bottle, carded Suggested Applications: Cylinder block and rocker arm studs, ring 27150 50 ML bottle gear bolts, frame bolts, and shock absorber bolts 27183 90 MI hottle



### High Strength Threadlocker Red Gel

- Gel formula provides "liquid reliability" without drips, globs, mess Item # Product Size / Type Pack or waste 09979 1 G Pouch 480 Great for overhead and vertical applications 5 G Gel Squeeze<sup>™</sup> applicator, High strength threadlocker for heavy-duty applications 3/8" to 1" 27005 (10mm to 25mm) carded Especially well-suited for permanently locking studs and press fits 27010 10 G Gel Twist<sup>™</sup> applicator,
- Adds 3,000 PSI holding power on slip and press fit assemblies
- Locks against vibration loosening
- May require heat or special tools for removal
- OEM specified
- Suggested Applications: Cylinder block and rocker arm studs, ring gear bolts, frame bolts, and shock absorber bolts



### Permanent Strength Threadlocker Red

- Permanent, high strength product that is applied to fasteners 3/8" to 1" (10mm to 25mm)
- Designed for securing parts that must withstand heavy shock, vibration, or extreme chemical or environmental conditions
- Localized heating and hand tools are required to separate parts
- Protects threads from rust and corrosion
- **OEM** specified
- Suggested Applications: Assembly with air tools, cylinder block bolts, ring gear bolts, and transmission shaft bolts

Item #	Product Size / Type	Pack
19962	6 ML tube, carded	12
26210	10 ML bottle, carded	6
26250	50 ML bottle	6

carded

35 G, tube, carded

27835

6

6

Specialty High Strength

Threadlocker Red

### **TOP JOB APPLICATIONS:** Cylinder Block And Rocker Arm studs, Ring Gear Bolts, Frame Bolts, Shock Absorber Bolts

Item #

27740



### High Temperature Threadlocker Red

- High temperature, high strength threadlocker for heavy-duty applications
- Prevents bolts and press fits 3/8" to 1 1/2" (10mm to 38mm) from loosening due to shock, severe vibration and heat stress
- Exclusive formulation for newer engines and high performance applications
- Suited for temperatures up to 450°F (232°C)
- Removable with heat and hand tools
- OEM specified
- Suggested Applications: Camshaft sprocket bolts, crankshaft bolts, idler bearings, press fit filler tubes, transmission input and output shaft threads, ring gear or shock bolts



### Large Diameter Threadlocker Red

- High strength adhesive for locking and sealing large bolts and studs 1" (25mm+) or larger in diameter
- Heat may be required to weaken bond before parts can be disassembled
- For use with rocker arm studs, frame and shock absorber bolts
- OEM specified
- Suggested Applications: Frame brackets, suspension fasteners, shock absorber mounts, wheel studs

Item #	Product Size / Type	Pack
24026	6 ML tube, carded	12
27200	10 ML bottle, carded	6
27240	36 ML bottle, carded	6
27725	250 ML bottle	2

Product Size / Type

36 ML bottle, carded



Pack

6



### Surface Prep Activator for Anaerobics

- Speeds cure of Permatex Threadlockers, Thread Sealants, Retaining Compounds, and Anaerobic Gasket Makers by 50%
- Increases threadlocker strength
- Recommended for use during cold weather
- General purpose solvent for cleaning and preparing parts and surfaces
- Activator for anaerobic
- Suggested Applications: All anaerobic applications

Item #	Product Size / Type	Pack
24163	6 OZ aerosol can, 4.5 OZ Net Wt.	6

**Threadlocker Blue** Medium Stength

Permatex<sup>®</sup> Medium-Strength Threadlocker Blue is ideal for all nut and bolt applications 1/4" to 3/4" (6mm to 20mm). Threadlocker Blue eliminates the need for stocking expensive lock nuts and lock washers and locks and seals while preventing parts loosening due to vibration. Protects threads from corrosion. Threadlocker Blue is easily removable with hand tools for easy disassembly.

**TOP JOB APPLICATIONS:** Valve cover bolts, water pump bolts, oil pan bolts, drive shaft bolts, rocker arm adjustment nuts, carburetor studs

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### Medium Strength Threadlocker Blue

All-purpose, medium strength threadlocker	ltem #	Product Size / Type	Pack
<ul> <li>Ideal for nut and bolt applications 1/4" to 3/4" (6mm to 20mm)</li> <li>Eliminates need for stocking expensive lock nuts and lock washers</li> </ul>	19967	.5 ML pipette, polybagged (24 pieces / 20 bags)	480
<ul> <li>Locks and seals while preventing parts loosening due to vibration</li> <li>Protects threads from corrosion</li> </ul>	24200	6 ML tube, carded	12
Removable with hand tools for easy disassembly	24206	2.5 ML bottle, carded	6
<ul> <li>Suggested Applications: Valve cover bolts, water pump bolts, oil pan bolts, drive shaft bolts, rocker arm adjustment nuts, and carburetor</li> </ul>	24210 24240	10 ML bottle, carded 36 ML bottle. carded	6
studs	24250	50 ML bottle	6
	24283	90 ML bottle	6



### Medium Strength Threadlocker Blue Gel

- All purpose, medium strength threadlocker Item # Product Size / Type Ideal for all nut and bolt applications 1/4" to 3/4" (6mm to 20mm) 09978 1 G pouch Locks and seals while preventing parts loosening due to vibration 24005 5 G Gel Squeeze<sup>™</sup> applicator, Removable with hand tools for disassembly carded Gel formula provides "liquid reliability" without drips, globs, mess 24010 10 G Gel Twist<sup>™</sup> applicator, or waste carded
- Great for overhead and vertical applications
- Suggested Applications: Bonds rigid materials including aluminum, brass, chrome, copper, iron, stainless steel, steel; cracked transmission cases, chipped heads, rear end castings, cracked blocks, cracked intake manifolds, damaged keyways, and split stampings



### Surface Insensitive Threadlocker Blue

- Well suited for 1/4" to 3/4" (6mm to 20mm) fasteners that have a slight oil film
- Medium strength oil resistant threadlocker
- Prevents vibration loosening
- · Removable with hand tools for easy disassembly
- OEM specified
- Suggested Applications: Rocker studs, rocker adjustment bolts and bolts on valve and cam covers, oil pans, disc brake calipers, intakes, alternators, and pulley assemblies

Item #	Product Size / Type	Pack
24027	6 ML tube, carded	6
24300	10 ML bottle, carded	6
24350	50 ML bottle	6

35 G tube, carded

24835

Pack

48N

6

6

Threadlocker Orange High Strength Removable

# Thread Compounds

Permatex<sup>®</sup> High Strength Removable Orange Threadlocker is a hybrid formula that combines the strength of Red Threadlocker with the removability of Blue Threadlocker. Orange Threadlocker is ideal for modern day engine bays with a great deal of lightweight components and high vibration applications. Unlike traditional Red Threadlocker, Orange Threadlocker can be removed with hand tools when extra force is applied. **TOP JOB APPLICATIONS**: Case half bolts, triple tree fasteners, flywheel bolts, stator bolts,

axel nuts, transmission mounting bolts, dirt bikes, manufacturing machinery, heavy-duty construction and much more!

Item #

25210

25240



### High Strength Removable Threadlocker Orange

- Hybrid formula, high strength removable
- High strength threadlocker for heavy-duty applications 1/4" to 1" (6 to 20 mm)
- 3x the holding power of standard Blue Threadlocker (prevail)
- Removable with hand tools for disassembly
- Great for high vibration, overhead and vertical applications
   Suggested Applications: Case half bolts, triple tree fasteners, flywheel bolts, stator bolts, axel nuts, transmission mounting bolts, dirt bikes, manufacturing machinery, heavy-duty construction and much more



### High Strength Removable Threadlocker Orange Gel

- Hybrid formula, high strength removable
- High strength threadlocker for heavy-duty applications 1/4" to 1" (6 to 20 mm)
- 3x the holding power of standard Blue Threadlocker (prevail)
- Removable with hand tools for disassembly
- Gel formula provides "liquid reliability" without drips, globs, mess or waste
- Great for high vibration, overhead and vertical applications
- Suggested Applications: Case half bolts, triple tree fasteners, flywheel bolts, stator bolts, axel nuts, transmission mounting bolts, dirt bikes, manufacturing machinery, heavy-duty construction and much more

ltem #	Product Size / Type	Pack
25005	5 G Gel Squeeze™ applicator, carded	6
25835	35 G tube, carded	6

Product Size / Type

10 ML bottle, carded

36ML bottle, carded

Pack

6



Additional Threadlockers



### Low Strength Threadlocker Purple

- Low strength threadlocker designed for fasteners under 1/4" (6mm)
- Great for fasteners that require occasional adjustment
- Removable with hand tools for easy disassembly
- Eliminates vibration loosening and prevents leaks
- Non-corrosive
- OEM specified
- Suggested Applications: Carburetors, relay locks, headlamps, throttle body assembly, choke assembly and fuel injection set screws, body panel mounting fasteners, and fine threads

Item #	Product Size / Type	Pack
24024	6 ML tube, carded	6





### Penetrating Grade Threadlocker Green

- Low viscosity threadlocking liquid
- Wicks along threads of preassembled fasteners to secure them in place
- Applied after assembly
- Ideal for fasteners ranging from #2 to 1/2" (2.2 to 12mm)
- Removable with hand tools
- OEM specified
- Suggested Applications: Bolts on alternators, air conditioning belts and distributor clamps, carburetor adjustment screws, and hairline cracks

Item #	Product Size / Type	Pack
29000	6 ML tube, carded	12
29040	36 ML bottle, carded	6



# Thread Sealants

ltem #

56521

Product Size / Type

50 ML tube, carded

Pack

Pack

12

6

Permatex<sup>®</sup> Thread Sealants seal and secure metal pipes and fittings against leakage by filling the space between threaded metal parts. Thread sealants cure to a pliable seal to prevent leakage caused by vibration loosening, tape shredding and solvent evaporation. Thread sealants replace traditional thread sealant tape and offer easy assembly, preventing galling of the thread.



### **High Performance Thread Sealant**

- Formulated specifically for metal tapered pipe thread fittings
- Cures rapidly to withstand up to 10,000 PSI
- Prevents galling and protects mated threaded areas from rust and corrosion
- Prevents leakage from vibration, temperature cycling and extreme pressures
- Allows parts repositioning after application
- Suggested Applications: Stainless steel fittings, head bolts into through holes, oil PSI sending units/sensors, oil and coolant lines, Intake manifold switches, rear axle fill plug, and fuel fittings

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### High Temperature Thread Sealant

- Locks and seals threaded fittings
   Resists leakage, vibration loosening, moisture, hydraulic fluids and disel fuels
   Lubricates threads for easy assembly and disassembly
   Won't shred or wear
- Parts may be rep<mark>ositioned up to 4 hours after application</mark>
- Temperature Range: -65°F to 400°F (-54°C to 204°C)
- Suggested Applications: Head bolts into through holes, oil PSI sending units and sensors, oil and coolant lines, fuel fittings, rear axle fill plug, brake, and power steering fittings



### Pneumatic/Hydraulic Sealant

- Designed for locking and sealing high pressure hydraulic and pneumatic systems
- Contains no fillers or particles which could contaminate system fluids, foul valves, or clog fine filters and screens
- Reliably cures on "as received" fasteners
- Controlled locking strength affords easy disassembly
- OEM specified
- Protects against rust, corrosion, and galling of threads
- Suggested Applications: Hydraulic line fittings, brake fittings, transmission fluid fittings, and PTO fittings

Item #	Product Size / Type	Pack
54540	36 ML bottle, carded	6

**Thread Compounds** 

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**Thread Sealants** 

Permatex<sup>®</sup> Thread Sealants seal and secure metal pipes and fittings by filling the space between threaded metal parts. Thread sealants cure to a pliable seal to prevent leakage caused by vibration loosening, tape shredding and solvent evaporation. Thread sealants replace traditional threads sealant tape and offer easy assembly, preventing galling of the threads.



### Thread Sealant With PTFE

	Economical general-purpose fitting sealant			
	Outperforms tapes and pipe dopes	Item #	Product Size / Type	Pack
		80631	1 OZ tube, carded	12
•	Seals and resists pressure in air, oil, diesel fuel and hydraulic systems	00/00	/ 07 h - ++  -	10
·	Remains pliable at higher and lower temperatures	80632	4 OZ bottle	12
•	Temperature Range: -65°F to 300°F (-54°C to 149°C)	80633	16 OZ can	12
•	Resists common shop fluids			

Suggested Applications: Air conditioning fittings, temperature sending fittings, and hydraulic fittings



### Seal & Lock Thread Compound

- Unique anaerobic formulation that combines thread sealing properties with the strength and locking capability of Blue Threadlocker
   Creates a water and air tight seal
- Reassures that the assembly is locked in place and will not loosen
- Seals to 1,000 PSI
- Removable with hand tools
- 120 in. lbs. of locking force
  - Suggested Applications: Steel aluminum alloys, brass and copper. freeze plugs, oil pressure sensor (switch), coolant temp sensor, brake master cylinder line nuts, clutch master cylinder line nuts, fuel line supply nut/ bolt, brake caliper line nuts, pcv valve, fuel injector, dry sump oil supply and return lines, power steering cooler lines, transmission cooler lines, threaded fittings to radiator

ltem #	Product Size / Type	Pack
57506	6 ML tube, carded	12
57535	35 ML bottle, carded	6



# Retaining Compounds

**Thread Compounds** 

Product Size / Type

36 ML bottle, carded

Pack

Permatex<sup>®</sup> Retaining Compounds are designed to bond non-threaded, cylindrical metal assemblies. By filling the voids between close-fitting metal parts, retaining compounds harden to create a solid, one-piece assembly. Permatex Retaining Compounds can be used to lock keyways, secure splines, augment press fits and strengthen interference fits. Use to prevent wear on new components or restore the fit to worn or out-of tolerance parts.



### Permanent Strength Red & Cup/Core Plug Sealant Retaining Compound

- Permanent, high strength product that is applied to fasteners 3/8" to 1" (10mm to 25mm)
   Applied before assembly
- Designed for securing parts that must withstand heavy shock, vibration, or extreme chemical or environmental conditions
- Used for sealing and securing cylindrical metal assemblies
- Localized heating and hand tools are required to separate parts
- Suggested Applications: Cylinder block bolts, ring gear bolts, transmission shaft bolts; engine block cup and core plugs, water pump seals, hub and shaft assemblies



### Pipe Joint Compound

•	Universal sealant	Item #	Product Size / Type	Pack
•	Lubricates and seals threaded joints on water, oil and fuel lines			
•	Resists common shop fluids	80045	16 OZ bottle	12
·	Temperature Range: -65°F to 400°F (-54°C to 204°C)			

Suggested Applications: Thread fittings, plumbing applications

**Retaining Compounds** 

Permatex<sup>®</sup> Retaining Compounds are designed to bond non-threaded, cylindrical metal assemblies. By filling the voids between close-fitting metal parts, retaining compounds harden to create a solid, one-piece assembly. Permatex Retaining Compounds can be used to lock keyways, secure splines, augment press fits and strengthen interference fits. Use to prevent wear on new components or restore the fit to worn or out-of tolerance parts.



### **Bearing Mount For Close Fit Adhesive**

Low viscosity, rapid-curing anaerobic adhesive
 Augments the strength of press fit assemblies up to .005" in diameter
 Adds up to 3,000 PSI holding power
 60950 50 ML bottle

Pack

- OEM specified
- Suggested Applications: Bushings, bearings, oil seals, ring gear bolts, and differential lock pins



### Bearing Mount Relaxed Fit Adhesive

High strength, medium viscosity anaerobic adhesive for slip fit assemblies	Item #	Product Size / Type	Pack
<ul> <li>Provides 2,800 PSI shear strength on steel</li> <li>Fixtures in 10 minutes at room temperature</li> </ul>	68050	50 ML bottle	6
OEM specified			
<ul> <li>Suggested Applications: Replaces set screws, replaces clamp rings, replaces snap rings, wheel bearings, idler shaft, and press fit bearings</li> </ul>			



### High Temperature Sleeve Retainer

- High temperature, up to 400°F (204°C), anaerobic adhesive
   Secures slip and press fit assemblies
   Adds up to 3,000 PSI holding power
   Restores fit to worn or out-of-tolerance assemblies
   Item # Product Size / Type Pack
   64000 6 ML tube, carded
   12
   64040 36 ML bottle, carded
   64040 6
- Prevents surface corrosion
- Suggested Applications: Cylinder sleeves, valve guides, valve seats, bearings
   and bushings, woodruff keys, and liner assemblies

# Specialty Thread Compounds

# Permatex

### **Bolt Mark Indicator Paste**

- Tamper-proof marking paste
- Safe for most surfaces
- Visually detects loose nuts and bolts
- Excellent adhesion
- Provides warranty protection and risk mitigation against claims
- Saves labor hours provides visual inspection of work completed
- Suggested Applications: Oil pan bolts, belt tensioner bolts, pulley bolts, alternator mount bolts, valve cover bolts, heavy equipment bolts, suspension bolts, gear bolts, transmission shaft bolts

ltem #	Product Size / Type	Pack
21262	Orange 6 ML tube, carded	6
21263	White 6 ML tube, carded	6



### Screw Glue Locks

- Locks on items inside and outside the home to ensure a tight connection
- Helps prevent corrosion on threads
- Holds together metal nuts, bolts, and screws during assembly of everyday items
- Prevents loosening
- Increases holding power of metal hardware
- Suggested Applications: New cabinet hardware, new furniture assembly, outdoor play and swing sets, bbq grill assembly, outdoor hardware, metal shelving assembly, new tool and hardware assembly and more

ltem #	Product Size / Type	Pack
28206	6 ML tube, carded	6

# ScrewGlue

### Screw Glue Repair Gel

- Restore damaged and stripped screws and holes
- Secures screws in stripped holds
- Restores holding power
- Clinging action for hard to reach places
- Non-drip formula!
- Suggested Applications: Fix cabinet knobs and handles, loose furniture screws, hot handles, hinge screws, door handles, sporting equipment and more

Item #	Product Size / Type	Pack
28205	5 G tube, carded	6



Permatex<sup>®</sup> Epoxies offer convenient solutions for a wide range of bonding applications. These versatile easy-to-use epoxies offer general use to material-specific options to provide the perfect bond on any job and environment.



### 1 Minute Epoxy Gel

 2-part general purpose syringe epoxy with non-drip gel formula for mess free application
 Blue dye indicator disappears when epoxy is ready to apply
 84160
 25 ML dual syringe, carded
 Permanent strength up to 2500 PSI
 Dries clear
 Sets in 1 minute, cures in 5 minutes
 Suggested Applications: Ideal for complex, multi-piece assemblies. Bonds rigid materials including, ceramic, chrome, fabric, fiberglass, glass, hard plastic, metal, and rubber



### 5 Minute Epoxy Gel

- 2-part general purpose syringe epoxy with non-drip gel formula for mess free application
- Blue dye indicator disappears when epoxy is ready to apply
- Permanent strength up to 3400 PSI
- Dries clear
- Sets in 5 minutes, cures in 10 minutes
- Suggested Applications: Ildeal for complex, multi-piece assemblies. Bonds rigid materials including, ceramic, chrome, fabric, fiberglass, glass, hard plastic, metal, and rubber

Item #	Product Size / Type	Pack
84101	25 ML dual syringe, carded	6







Permatex<sup>®</sup> Epoxies offer convenient solutions for a wide range of bonding applications. These versatile easy-to-use epoxies offer general use to material-specific option to provide the perfect bond on any job and environment.



### 5 Minute Epoxy

· 2-	part general purpose epoxy and filler system	Item #	Product Size / Type	Pack
• Dr	ries clear	item #	Product Size / Type	Pack
		84201	2 - 1.2 OZ tubes, carded	12
·W	ater resistant, non-shrinking formula			
·Те	mperature Range: -60°F to 180°F (-51°C to 82°C)			
۰Pe	ermanent strength up to 3400 PSI			
• Su	uggested Applications: Ideal for complex, multi-piece			

 Suggested Applications: Ideal for complex, multi-piece assemblies. Bonds rigid materials including, ceramic, chrome, fabric, fiberglass, glass, hard plastic, metal and rubber



### Fast Cure Epoxy

- 10 convenient premeasured epoxy mixer cups contain resin and hardener in one
- Excellent chemical resistance
- May be drilled, tapped, sanded, machined, and painted after cure
- Fills porosities and can be used to build up worn parts
- Bonds in 5-15 minutes, usable in 30 minutes
- Suggested Applications: Repairs loose auto trim, broken grills, ornaments, loose door glass channels, and fills casting cracks and holes

Iter	n#	Product Size / Type	Pack
214	425	10 - 4 G mixer cups, canist	er 10

# PERMATEX TOUGH BONDS FOR TOUGH JOB



Permatex<sup>®</sup> Epoxies offer convenient solutions for a wide range of bonding applications. These versatile easy-to-use epoxies offer general use to material-specific option to provide the perfect bond on any job and environment.



### Steel Weld™ Epoxy

- Multi-metal epoxy adhesive in 2-part syringe
- Dries dark grey
- Permanent strength up to 4500 PSI
- Can be drilled, filed, and threaded. Fills gaps and will not shrink
- Sets in 5 minutes, cures in 10 minutes
- Suggested Applications: Ideal for complex, multi-piece assemblies. Bonds rigid materials including aluminum, brass, chrome, copper, iron, stainless steel, steel. Use to seal welded seams, fills metal cracks, and mount metal components



### Cold Weld 2 Part Epoxy

<ul> <li>2-part adhesive and filler system that eliminates the need for welding or brazing</li> </ul>	Item #	Product Size / Type	Pack
Dries dark grey	14600	2 - 1 OZ tubes, carded	12
• Resistant to anti-freeze, fuel, oil, water, and other automotive fluids			
Can be drilled, filed and threaded			
Up to 3000 PSI strength			
<ul> <li>Suggested Applications: Aluminum, steel, brass, bronze, castings, and stampings</li> </ul>			

Item #

84109

84209

Product Size / Type

2 - 1 OZ tubes, carded

25 ML dual syringe, carded

Pack

6

12



### Cream Plastic Welder™

- 2-part syringe epoxy bonds hard and soft plastics in any combination
- Dries cream
- Permanent strength up to 3500 PSI
- Gap filling to 0.125"
- Sets in 5 minutes, cures in 10 minutes
- Suggested Applications: Bonds rigid materials including ABS, acrylic, fiberglass, FRP, glass, PVC, SMC, steel, styrene, vinyl, and wood. Use for interior trim, fills cracks, bonds most plastics, and bonds plastic to vinyl

ltem #	Product Size / Type	Pack
84115	25 ML dual syringe, carded	6



Pack



Permatex<sup>®</sup> Epoxies offer convenient solutions for a wide range of bonding applications. These versatile easy-to-use epoxies offer general use to material-specific option to provide the perfect bond on any job and environment.



### Black Plastic Welder

- 2-part syringe epoxy bonds hard and soft plastics in any combination
   Dries black
   Permanent strength up to 3500 PSI
- Gap filling to 0.125"
- Sets in 5 minutes, cures in 10 minutes
- Suggested Applications: Ideal for automotive trim, bumper, and clips needs



### Cellulose Wood Epoxy

- 2-part syringe, natural wood reinforced epoxy, only wood epoxy to incorporate cellulose
- Mimics strength, color, and behavior of natural wood
- Permanent strength up to 2000 PSI
- Can be sanded, stained, drilled, filled and threaded. Will not penetrate into wood
- Sets in 5 minutes, cures in 1 hour
- Out performs standard wood glues
- Suggested Applications: Ideal for wood applications including

ltem #	Product Size / Type	Pack
84103	25 ML dual syringe, carded	6

### **Permatex Wood Epoxy**

Permatex's Cellulose Wood Epoxy is the only wood epoxy to incorporate cellulose, the primary substance on cell walls of green plants. This natural ingredient gives the strength, color and behavior of natural wood. Bonds to furniture, doors, windows, trim/ modeling, decks and more!

- Natural wood reinforced epoxy
- Only wood epoxy to incorporate cellulose
- Mimics strength, color and behavior of natural wood
- Permanent strength up to 2000 PSI
- Can be drilled, filed and stained
- Sets in 5 minutes, cures in 1 hour







Permatex<sup>®</sup> Epoxies offer convenient solutions for a wide range of bonding applications. These versatile easy-to-use epoxies offer general use to material-specific option to provide the perfect bond on any job and environment.



### Marine H2 Hold Epoxy

- 2-part flexible waterproof syringe epoxy that sticks and cures underwater
- Shock and vibration resistant
- Permanent strength up to 4000 PSI
- Dries off-white
  - Sets in 15 minutes, cures in 1 hour

 Suggested Applications: Ideal for marine and surfaces exposed to heavy water usage including fiberglass, PVC, metal, wood, plastics, and more



### 500° High Heat Epoxy

ŀ	2-part high heat syringe epoxy resistant up to 500°F Seals against many liguids, gases, and common automotive fluids	ltem #	Product Size / Type	Pack
	Ideal for under hood automotive applications	84102	25 ML dual syringe, carded	6
•	Permanent strength up to 2500 PSI			
•	Sets in 10 minutes, cures in 2 hours			
•	Suggested Applications: Ideal for high temperature applications including metals, hard plastics, ceramics, glass, rubber, and more			

Item #

84200

Product Size / Type

Product Size / Type

25 ML dual syringe, carded

Item #

84133

25 ML dual syringe, carded

Pack

Pack

6



### 2 Ton Epoxy

- 2-part general purpose, high strength syringe epoxy
- Repositionable up to 15 minutes
- Permanent strength up to 4000 PSI
- Sets in 30 minutes, cures in 1 hour
- Suggested Applications: Ideal for rigid materials including ceramics, fiberglass, metal, concrete, and more

# Super Glues

Permatex® offers a wide range of instant adhesives designed to cover the vast majority of common automotive and household repairs. From high performance super glues available in liquid and gel; ideal for overhead applications.



### Super Glue

·	Best on non-porous surfaces	ltem #	Product Size / Type	Pack
·	Easy to apply, self-piercing tube	82190	2 G tube, carded	12
	Fast-drying, super strong adhesive Permanent, transparent bond fills gaps to .004"	49450	1 OZ bottle, carded	6
•	Suggested Applications: Automotive trim, logos, knobs, gear shift logos, minor interior repairs			



### Ultra Bond Super Glue

No clog bottle	Item #	Product Size / Type	Pack
<ul> <li>Works on porous and non-porous surfaces</li> <li>Provides strong, long lasting bond</li> </ul>	21309	5 G bottle, carded	6
Permanent, transparent bond fills gaps to .004"			
<ul> <li>Suggested Applications: Automotive trim, logos, knobs, gear shift logos, and minor interior repairs</li> </ul>			

Permatex	S	uper Glue Gel			
	·	Use on porous & non-porous surfaces	ltem #	Product Size / Type	Pack
	:	Premium, fast acting adhesive Forms a strong, long-lasting, transparent bond	82191	2 G tube, carded	12
2		Permanent, transparent bond fills gaps to .004"			
	·	Suggested Applications: Automotive trim, logos, knobs, gear shift logos, and minor interior repairs	1		

Specialty Adhesives & Removers



### Black Rubber Sealant

High-strength, ready-to-use adhesive	Item #	Product Size / Type	Pack
Does not dry out or become brittle	80338	1.5 FL OZ tube. carded	12
<ul> <li>Economical black sealant insulates, seals and caulks</li> </ul>	00330	1.3 FL OZ (ube, calded	12

Product Size / Type

1.5 FL OZ tube, carded

Pack

12

Item #

25905

- Waterproof
- Suggested Applications: Weatherstripping, door and window glass, and electrical connections



### **Contact Cement**

- Specialty adhesive makes a tough, permanent bond on contact
- Heat and water resistant
- Instantly bonds metal, wood, ceramic, leather, rubber, and many other surfaces
- No clamping required
- Suggested Applications: Weatherstripping

### Specialty Adhesives & Removers





### Fuel Tank Epoxy Putty

- Two part, hand kneadable, putty type epoxy stick
- Used for repairing metal gas tanks and containers
- Contrasting colored materials are mixed together to form a uniform color to indicate thorough mixing
- Cured adhesive can be drilled, sanded, threaded, or filed
- Resistant to fuels and most solvents after full cure
- Sticks to gasoline wet metal
- Suggested Applications: Gas tanks and gas cans

Item #	Product Size / Type	Pack
84334	1 OZ stick, carded	12



### Liquid Electrical Tape

- Weatherproof protectant for wiring and electrical connections
- Goes on as a liquid and dries to a vinyl polymer
- Resists dirt, dust, chemicals, moisture, ensuring that connections stay intact
- Brush-top applicator allows coverage without gaps
- Enables access to tight spaces that roll tape and shrink tubing can't get to
- Suggested Applications: Terminal blocks, exposed & underground wiring, outdoor lighting fixtures, bilge pumps

ltem #	Product Size / Type	Pack
85120	4 FL OZ bottle, carded	6



#### Liquid Metal Filler

- Easy-to-use filler forms a long-lasting, metal-tough bond
- Repairs cracks or porosity leaks in case metal parts
- Can be drilled, filed, sanded, and painted
- Works on metal, wood, and concrete.
- Excellent adhesion to galvanized metal
- Fills small holes, cracks, and perforations
- Resists water, oil, and gasoline
- Suggested Applications: Oil pans, stake bed holes, door panels, and cast metal parts

Item #	Product Size / Type	Pack
25909	3.5 FL OZ tube, carded	12

### Adhesives

Specialty Adhesives & Removers



### **Black Super Weatherstrip Adhesive**

- For automotive rubber and metal bonding
- Withstands extreme temperatures .
  - Allows for repositioning parts after contact is made •
  - Water resistant
  - Suggested Applications: Cut gaskets, door and trunk moldings



### Yellow Weatherstrip Adhesive

·	For automotive rubber and metal bonding	ltem #	Product Size / Type	Pack
•	Withstands extreme temperatures	00/20		10
•	High strength, waterproof adhesive	80638	2 FL OZ tube, carded	12
	Allows repositioning after installation	81731	5 FL OZ tube, boxed	12
·	Suggested Applications: All types of weatherstripping, door and trunk			



### Self-fusing Silicone Tape

·	All purpose repair tape made out of specially formulated silicone rubber	lterr	#P	roduct Size / Type
·	Contains no adhesives	821	<b>12</b> 1'	'x10' roll. carded
•	Chemically bonds to itself upon contact			

Simply stretch and wrap for an airtight, waterproof seal in seconds

Suggested Applications: Use to seal, insulate and stop vibration on Just about anything you are able to get a couple of wraps around. Seal electrical connections, make emergency fuel or water hose repairs, insulate wiring and hoses, repair leaking pipes and hoses, repair damaged wires and wrap hand tools and grips. Use on connector wires and cables, all kinds of hoses such as garden hoses, vacuum hoses, applicate corde appliance cords, and radiator hoses

Item #	Product Size / Type	Pack
82112	1"x10' roll, carded	6

Product Size / Type

5 FL OZ tube, boxed

Pack

12

Item #

81850

### Adhesives Sealant



Pack

12

12

Permatex<sup>®</sup> Adhesive Sealants are ideal for virtually any sealing application, from windshields to vinyl tops to electrical connections. These well known general-purpose adhesive sealants will help you get the job done right the first time.

Item #

81158

81173



#### **Black Silicone Adhesive Sealant**

- Seals, bonds, repairs, mends and secures glass, metal, plastics, fabric, vinyl, weather stripping, and vinyl tops Waterproof and flexible
- Sensor-safe, general purpose black RTV indoor/outdoor sealant
- · Resists water, weather, and vibration
- Temperature Range: -75°F to 450°F (-59°C to 232°C)
- Suggested Applications: Door frames, electrical connections, seams and roofs, vinyl tops, weatherstripping
- (Not recommended for engine gasket applications)



#### Clear Silicone Adhesive Sealant

- Seals, bonds, repairs, mends and secures glass, metal, plastics, fabric, vinyl, weather stripping, and vinyl tops Waterproof, durable, and flexible
- General purpose, clear RTV indoor/outdoor sealant
- Resists water, weather, and vibration
- Temperature Range: -75°F to 400°F (-59°C to 204°C)
- Suggested Applications: Door frames, electrical connections, vinyl tops, seams and roofs
- (Not recommended for engine gasket applications)

ltem #	Product Size / Type	Pack
80050	3 OZ tube, carded	5
85913	7.25 OZ PowerBead <sup>™</sup> can	6
80855	11 OZ cartridge	12

Product Size / Type

3 OZ tube, carded

12.9 OZ cartridge



#### Flowable Silicone Windshield & Glass Sealer

- Forms a tough, waterproof, durable, clear seal
- Resistant to weather, extreme temperatures, vibration, shock and, most shop chemicals
- Flows into hidden and hard-to-reach areas to seal leaks
- Fills surface voids and irregularities
- Temperature Range: -80°F to 400°F (-62°C to 204°C)
- Suggested Applications: Windshields, sunroofs, windows, headlamp assemblies, marine glass, RV vents, and windows

Item #	Product Size / Type	Pack
81730	1.5 FL OZ tube, carded	12

### Adhesives

### Spray Adhesives



### All Purpose Spray Adhesive

- All-purpose, pressure sensitive spray adhesive that allows both
   permanent and repositionable bonding
- Won't bleed through leaving surface unstained
- Unique formula resists water and humidity
- Adheres to porous and nonporous materials
- VOC compliant
- Dries clear and will not shrink
- Suggested Applications: Excels at attaching upholstery cloth, carpeting, floor mats, insulation, and kick and silencer pads to metal, wood, or KB board



#### Headliner Adhesive

High-strength spray adhesive designed for repairing interior parts
that have become detached or loosened

istant to extreme weather conditions	27828	20 OZ aerosol can, 16.75 OZ	6
es clear for neat appearance		net wt.	
h temp formula maintains high strength at temperatures up to °F (77°C)			
Compliant			

VOC compliant

Resi Drie

High 170°

- Water resistant
- Suggested Applications: Headliners, carpets, trunk linings, and inside door panels

### Spray Sealant Leak Repair

- Forms a durable rubber barrier that stops leaks in minutes
- Wicking action seals hard-to-reach leaks without the need for disassembling or removing parts
- Targets low pressure leaks in hoses, oil pans, differentials, transmission pans, fluid reservoirs, as well as plastic, PVC, and metal pipes
- Eliminates the need for liquid additives sealers that can swell and foul internal seals
- Resists common shop fluids
- Suggested Applications: Engine and transmission leaks, hoses, oil pans, differentials, transmission pans, cooling systems, thermostats, water pumps, valve covers, tubing connections, electrical harness connectors, plastics, and PVC

ltem #	Product Size / Type	Pack
82099	net wt. 9 OZ aerosol	6

Product Size / Type

Product Size / Type

net wt.

16 OZ aerosol can. 10.5 OZ

Pack

12

Pack

Item #

82019

Item #



This all-inclusive epoxy offers a bonding solution for even the toughest repairs. Permatex<sup>®</sup> adhesives deliver a long lasting bond for all your automotive and household needs.

### M, XHigh Heat 1020 FOOXV (1) Minutes Set Time Hour Care Time Up to 2500 PSI Up to 500 Figure Underheed & Automotive aplenter: Permatex Chemical resistant ¥1.84元,02.7000,94.7元ml BONDS Wetsix, Hard Flattics, Caroni Giass, Rubber & More 84102 NET WT. 84 FL. 0Z.

CONT. NET. 25 mL

### *500° High Heat Epoxy 2500 PSI Shear Strength*

Permatex<sup>®</sup> 500°F High Heat Epoxy is the first liquid epoxy in a standard 2-part syringe that can withstand intermittent temperatures up to 500°F. Seals against liquids, gases and common automotive fluids and is ideal for applications requiring a high heat solution such as under hood, automotive and home heating applications. Unlike other high heat syringe epoxies, Permatex 500°F High Heat Epoxy is the only high heat syringe epoxy that does not require heating tools. Simply apply, set and go!

### **BONDS TO:**

Metals, Hard Plastics, Ceramics, Glass, Rubber and more!

Set Time: <b>10 min.</b>	Cure Time: 2 hr.	Finished Color: Amber

- Resists temperatures up to 500°F (260°C)
- Underhood and automotive applications
- Chemical resistant

ltem # 84102



(Chemical, Lubricants, Filter Category)

ITEM	DESCRIPTION	CASE QTY	CASE L"	CASE W"	CASE H"	CASE CUBE	UPC PREFIX 0686226
84102	Permatex <sup>®</sup> 500° High Heat Epoxy, 25mL	6	9	8.5	5	0.232	84102 5

### TOUGH BONDS FOR TOUGH JOBS permatex.com

### Specialty Repair

### Fuel & Plastic Tanks



### Metal Fuel Tank & Radiator Repair

- Seals holes, seams, or cracks on metal tanks, radiators or gas cans
- Quickly and easily knead the two-component stick together
- · Provides excellent chemical and moisture resistance
- Designed to harden in about two hours when applied at temperatures from 50°F to 75°F (10°C to 24°C)
- Easy-to-follow illustrated instructions included
- Not recommended for use on plastic gas tanks
- Suggested Applications: Fuel tanks, metal tanks, and radiators

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#### Fuel Tank Repair Kit

- Complete kit contains everything required for making professional quality repairs in minutes
- Eliminates dangerous welding
- Repairs cracks up to 4" long and holes up to 3/8" in diameter
- Repair resin designed to harden within 8-10 minutes and cure in 30 minutes
- Repairs ideally should be made at temperatures from 50°F to 75°F (10°C to 24°C): resin will take longer to cure at lower temperatures
- Not recommended for use on plastic gas tanks
- Suggested Applications: Ideal for cars, light trucks and commercial vehicles; portable metal fuel tanks, and metal car fuel tanks

Item #	Product Size / Type	Pack
09101	1 kit, clam shelled	6

Product Size / Type

1 kit, clam shelled

Pack

6

Pack

Item #

09116



### **Plastic Tank Repair Kit**

- Complete kit contains everything required for making professional quality repairs in minutes
   Repair resin is designed to harden within 8-10 minutes and cure in 30
   O9100
   1 kit, clam shelled
- Repairs can be made ideally at temperatures from 50°F to 75°F (10°C to 24°C)
- Repairs cracks up to 4" in length and holes up to 3/8" in diameter
- Not recommended for use on plastic gas tanks
- Suggested Applications: Ideal for cars, trucks, boats and RVs; windshield washer reservoirs, radiator overflow tanks, coolant reservoirs, water tanks, and waste tanks

41	

### *Rearview Mirror*

### Specialty Repair



#### **Rearview Mirror Adhesive**

•	2-part rearview mirror adhesive and activator permanently remounts mirrors to windshields	Item #	Product Size / Type	Pack
·	Achieves handling strength in seconds, mirror mounting strength in 15 minutes	81844	2-part kit, carded	12
•	Single use only			
•	ODC free			
•	Not designed for plastic buttons			
•	Suggested Applications: Mounting rear-view mirrors to windshields			



#### **Extreme Strength Rearview Mirror Adhesive**

- 2-part (towelette and pipette) professional strength rearview mirror adhesive and activator
- Medical grade towelette helps to minimize application messes and improves application accuracy
- Use on metal buttons only
- Incorporates professional strength OEM specified formula
- Permanent bond
  - Suggested Applications: Mounting rear-view mirrors to windshields

ltem #	Product Size / Type	Pack
81840	2-part kit, carded	12

### Permatex Rearison Minter Astrone Report of

#### **Rearview Mirror Adhesive Repair Kit**

- All-in-one kit contains everything required for making professional quality repairs in minutes
- Permanently bonds mirror buttons to windshields
- Fast curing adhesive achieves handling strength in seconds, mirror mounting strength in 30 minutes
- Contains easy-to-follow instructions with photographs
- ODC free
- Not designed for plastic buttons
- Suggested Applications: All foreign and domestic metal rear-view mirror mounting buttons

Item #	Product Size / Type	Pack
09102	1 kit, clam shelled	6

### Specialty Repair

### Exhaust Repair



### Muffler & Tailpipe Bandage

- Permanently repairs holes and leaks in exhaust systems
- Epoxy-impregnated fiberglass bandage
- Saves costly part replacement
  - Seals out poisonous fumes to temperatures of 800°F (426°C)
- 84 sq. in. bandage
- Suggested Applications: Mufflers and Tailpipes on automobiles, trucks, tractors and farm equipment

Item #	Product Size / Type	Pack
80331	84 sq. in. bandage, carded	12
80332	120.54 sq. in. 12 MB-2 carded (jumbo size)	12

Product Size / Type

Product Size / Type

1 bandage, 1 support wire,

carded)

4 OZ net wt. (2 foil pouches,

Pack

12

Pack

12

12

Item #

80333

Item #

80334

80335



### Muffler & Tailpipe Putty

- Permanently repairs holes and leaks in exhaust systems
- Seals out fumes at temperatures up to 2000°F (1000°C)
- Safe for catalytic converters
- 2-pouch bonus pack
- Suggested Applications: Mufflers, Tailpipes, joints, and Catalytic Converters



### 1000° Plus Exhaust Repair Kit

- Complete kit for repairing cracks and splits in mufflers, tailpipes, and exhaust pipes
- Withstands temperatures over 1000°F (540°C)
- Kit contains ready-to-use foil packed bandage and support wire
- Shock resistant
- Suggested Applications: Mufflers and tailpipes on automobiles, trucks, tractors, and farm equipment



### Muffler & Tailpipe Sealer

- Seals holes and leaks in mufflers, tailpipes, and around joint
- Makes new installations more secure
- Resists temperatures to 2000°F (1000°C)
- Waterproof, non-shrinking formula
- Suggested Applications: Mufflers, tailpipes, joints, and catalytic converters

Item #	Product Size / Type	Pack

3 OZ tube, carded

carded

### Vinyl & Fabric

### Specialty Repair



### Fabric Repair System

- Repairs automobile upholstery, carpet, clothing, and furniture
- Matches popular colors and textures
- Contains: 7 assorted colors of fabric repair compound, 2 cups fabric air dry adhesive, screen applicator, application spatula, mixing bottle, and instruction card with color matching chart
- Easy-to-follow instructions
- Suggested Applications: Automotive and home fabric upholstery and carpet, clothing

Item #	Product Size / Type	Pack
25247	1 kit, clam shelled	6

Product Size / Type

1 kit, clam shelled

Pack

Item #

81781



### Ultra Series Vinyl & Repair Solution

- Complete professional kit with plug-in electric heat iron to help make pro-style repairs
- Contains: Professional electric heat tool, 7 color compounds, clear vinyl adhesive and filler, grain pattern paper, metal spatula, and plastic dashboard hardening powder
- Repairs holes, burns, gashes and gouges in vinyl and leather
- Color matching chart included
- Suggested Applications: Vinyl and leather upholstery, dashboards, vinyl tops, marine upholstery, luggage

## Permatex Vini & Isalhar Isaar

### Vinyl Leather Repair Kit

- Complete DIY repair kit for home, automotive and marine vinyl, and leather upholstery
- Contains: Heat transfer tool, 7 colors of repair compound, clear vinyl adhesive and filler, grain pattern paper, plastic spatula, and instruction sheet with color matching chart
- Permanent repair for holes, tears, burns, cracks, and gouges
- Use to make repairs on soft surface dashboards, vinyl tops, upholstery, car seats, marine upholstery, and more
- Suggested Applications: Vinyl and leather upholstery, infant car seats, chairs, stools, and luggage



### Vinyl Repair

- Makes invisible repairs from rips, cuts, and tears For use on upholstery, luggage, clothing, and more
- Contains: Clear vinyl sealant and filler, special applicator nozzle, grain pattern paper
- · Super clear repair
- Holds strong, remains flexible
- Suggested Applications: Rips and cuts in luggage, rainwear, vinyl boots, automotive, marine and home upholstery

ltem #	Product Size / Type	Pack
80902	1 kit, clam shelled	6

Item #	Product Size / Type	Pack
81786	1 kit, carded	12

### Specialty Repair

Window & Windshield



#### Bullseye Windshield Repair Kit

- All-in-on windshield repair system designed to be used by the car owner
- May be used to make air-tight repairs of bullseye damage up to 1 1/4" in diameter on most laminated windshield glass
- Contains: Permatex<sup>®</sup> windshield repair syringe & plunger, repair compound, adhesive disc, pedestal, curing strip, instruction sheet. additional tools recommended: push pin, razor blade
- · Safe and easy to use and makes repair virtually undetectable
- Requires no mixing or heat
- Suggested Applications: Bullseyes on laminated windshield glass

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### Windshield Repair Kit

- Professional quality repairs with no mixing required
- Make permanent air-tight repairs of bullseye damage up to 1 1/4" on most laminated windshield glass
- Complete kit contains: Permatex<sup>®</sup> windshield repair syringe & plunger, repair compound, adhesive disc, pedestal, curing strip, push pin, razor blade, alcohol towelette, instruction sheet
- Repair should be made in shaded area with the windshield temperature between 50°F and 75°F (10°C and 24°C)
- Resin cures by natural sunlight
- Suggested Applications: Repairs bullseyes (up to 1 1/4" long) in laminated automotive windshields

Item #	Product Size / Type	Pack
09103	1 kit. clamshell	6

Product Size / Type

.025 FL OZ syringe, carded

Pack

12

Item #

16067

### **Experience Permatex's Flat Out video series** featuring Formula Drift driver Dylan Hughes





### Window & Windshield

### Specialty Repair



### Window Defogger Tab Adhesive Kit

- Quickly and easily bonds defogger tab to grid on rear window
- Provides a low-cost, high quality repair for damaged rear window defogger tabs

Suggested Applications: Rear Window Defogger tabs

Complete kit for a quick repair

Resistant to extreme weather conditions

Item #Product Size / TypePack213512-part kit, carded6

Permatex Bear Window Delogue Repair

### Window Defogger Repair Kit

- Complete kit contains everything required for making professional quality repairs in minutes
- Provides a low-cost, high quality repair for damaged rear window defogger grids and tabs
- Contains: Repair Compound, Adhesive, Activator Towelette, Brush, Stencil, Alcohol Towelette, Sandpaper, Instruction Sheet
- State-of-the-art components and easy to follow instructions with photographs
- Premium repair kit for professionals and do-it-yourselfers
- Suggested Applications: Rear Window Defogger grids and tabs

ltem #	Product Size / Type	Pack
09117	1 kit, clam shelled	6



### Specialized Maintenance & Repair

### Brakes & Parts



### **Brake & Parts Cleaner**

- Penetrates, dissolves and removes dirt and oil from brake systems and metal parts
   Leaves no contaminant-attracting residue
   Item # Product Size / Type Pack
   82220 20 0Z aerosol can, 14.5 0Z net wt. 12
- Helps manage EPA halide limits
- Safer for aluminum
- Suggested Applications: All brake systems, CV joints, machinery, tools, and farm equipment



#### **Electric Part Cleaner**

- For cleaning electrical and electronic devices
   Fast evaporating, noncorrosive cleaner leaves no residue
   Safe on all metal and most plastics
   Removes grease, dirt, oil, flux, and other surface contaminants
- Suggested Applications: Electronic parts: circuit boards, computer components, relay switches. Electric parts: electric motors, generators, starters, pumps, motor windings, solenoids, and compressors



### Non-Chlorinated Brake & Parts Cleaner

	enetrates, dissolves and removes dirt and oil from brake systems and metal parts	Item #	Product Size / Type	Pack
۰Le	eaves no contaminant-attracting residue	82450	20 OZ aerosol can, 14.5 OZ	12
۰He	elps manage EPA halide limits		net wt.	

- Safer for aluminum
- Suggested Applications: All brake systems, CV joints, machinery, tools, farm equipment



### Body & Underhood

### Specialized Maintenance & Repair



### **Battery Cleaner**

•	Cleans all types of storage batteries and attachments in emergency power supply systems	Item #	Product Size / Type	Pack
•	Penetrates and removes corrosion, dirt and grime instantly	80369	6 OZ aerosol can, 5.75 OZ net wt.	12
•	Spray it on and wash corrosion off			
•	Works in just three minutes			

 Suggested Applications: Automotive, marine, farm machinery and motorcycle batteries, cables, and terminal connections



### **Battery Protector And Sealer**

- Seals and coats battery terminals eliminating the formation of acid salt corrosion
- Prevents terminal corrosion and battery drain
- Increases battery life and improves electrical flow
- Spray on batteries, battery terminals, and cables, in or out of storage
- Suggested Applications: Automotive, marine, farm machinery, and motorcycle batteries

Suggested Applications: Radiators, water jackets, industrial and maintenance applications

ltem #	Product Size / Type	Pack
80370	6 OZ aerosol can, 5 OZ net wt.	12



### Heavy Duty Radiator Cleaner

•	Removes rust and scale from automotive engines, radiators and water jackets	Item #	Product Size / Type	Pack
•	Cleans and unclogs steam cleaner coils and boiler tubes	80030	1 QT plastic bottle	12
	Not for use in aluminum radiators			

### Specialized Maintenance & Repair

### Body & Underhood



### Heavy Duty Rubberized Undercoating

- Rubberized for maximum durability
- Seals, protects, and insulates
- Combines flexibility and sealing properties of rubber with superior coating thickness
- Ideal for home or shop use
- Suggested Applications: Automotive frames, rocker panels and wheel wells. Other uses include sealing gutters, roofs, drain systems, and tree pruning. Sound deadening applications

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#### Weatherstrip Cement

- Dries to a flexible, vibration resistant bond in minutes
- Waterproof, strong, durable seal
- Bonds rubber to glass and metal
- Excellent for industrial use
- Suggested Applications: Bonds glass, rubber, and metal; door and windshield weatherstripping

Item # Product Size / Type		Pack
81833	20 OZ aerosol can, 16 OZ net. wt.	12

ltem #	Product Size / Type	Pack
80328	2 OZ tube, carded	12

### Rust Treatments

### **Specialized Maintenance & Repair**



### Rust Treatment

- One-step treatment seals and protects metal
- Encapsulates old rust and prevents new rust
- Fast-drying, black polymer coating
- Excellent protective primer
- Suggested Applications: Encapsulates rust on automotive applications; trucks, trailers, storage tanks, pipes, valves, fences, guard rails, bulkheads, overheads, decks, hatch covers (topcoat with appropriate marine paint), agricultural equipment, plows, tractors, snow removal equipment

ltem #	Product Size / Type	Pack
81775	8 FL OZ bottle	12
81773	16 FL OZ bottle	12
81849	16 OZ aerosol can, 10.25 OZ net wt.	12



#### **Rust Dissolver Gel**

- Simply brush on, then wash off rust with cloth
   Item #
   Product Size / Type
   Pack

   Chemically dissolves rust from all iron and steel surfaces
   8 FL 0Z bottle
   12

   Replaces tough sanding and scraping
   12
- Non-dripping formulation
  - Rinses off with water
- Suggested Applications: Iron and steel surfaces on cars, trucks, motorcycles, tractors, and trailers



### Lubricants

### Anti-Seize Lubricants



#### **Anti-Seize Lubricant**

Highly refined blend of aluminum, copper, and graphite lubricants         Salt, corrosion and moisture resistant         Prevents galling, corrosion and seizing to assure easier disassembly         Temperature Range: -60°F to 1600°F (-51°C to 871°C)         Ideal for marine use		Product Size / Type	Pack
		4 G pouch	480
		1 OZ tube, carded	12
		4 OZ bottle	12
Suggested Applications: For easy removal of spark plugs, cylinder head and exhaust head bolts; apply to anchor pins on brake assemblies, u-bolts and spring bolts, hinges, gears, chain, sprockets, and rollers		8 OZ brush-top bottle	12
		16 OZ brush-top bottle	12
	81464	12 OZ aerosol can, 85 OZ net wt.	12



#### **Copper Anti-Seize Lubricant**

- Prevents seizing, corrosion and galling where high temperature • conditions exist
- Fortified with high quality rust and corrosion inhibitors •
- Provides good electrical conductivity
- Contains a high percentage of micro-fine copper flakes in a semi-• synthetic grease carrier
- . Temperature Range: -30°F to 1800°F (-34°C to 982°C)
- Suggested Applications: Spark plug threads installed in aluminum, exhaust manifold bolts, engine bolts, oxygen sensors, knock sensors, thermostat housing bolts, and fuel filter fittings

Item #	Product Size / Type	Pack
09128	8 OZ brush-top bottle	6
31163	16 OZ brush-top bottle	12



### Nickel Anti-Seize Lubricant

- Protects metal parts from seizing and galling at temperatures up to 2400°F (1316°C) For use with stainless steel, titanium and nickel alloys For use under conditions of extreme pressure and temperature
- Recommended where copper contamination must be avoided
- Suggested Applications: Exhaust manifold bolts, exhaust system bolts, muffler clamps and tailpipe assemblies

ltem #	Product Size / Type	Pack
77134	.5 OZ tube, carded	6
77124	8 OZ brush-top bottle	12
77164	16 OZ brush-top bottle	10

### **Brake Lubricants**

### Lubricants

Pack

480

6

12



#### **Ceramic Extreme Brake Parts Lubricant**

- 100% synthetic formula with ceramic solids forming a premium quality brake lubricant
- Resistant to moisture, corrosion and contaminants
- Silences brake noise across a much wider temperature range and maintains lubricant integrity
- Last longer and easily outperforms ordinary caliper greases and traditional disc brake quiet products
  - Will not wash out
- Suggested Applications: Disc brake caliper hardware, bushings, pistons, rubber sleeves, and seals



#### Silicone Ceramic Extreme Brake Lubricant

- Non-melting, 100% silicone based formula, fortified with ceramic solids
- Lasts longer than ordinary caliper greases and disc brake quiet products
- 100% compatible with internal/external brake rubber and plastic hardware
- Works with all ethylene-propylene rubber and metal components
- Temperature Range: -50°F to 3000°F (-46°C to 1649°C)
- Suggested Applications: Sleeve, outboard pad backing plate, inboard pad backing plate, caliper pins, disc brake calipers, caliper pistons, abutment clips

ltem #	Product Size / Type	Pack
09942	4 G pouch	1500
80653	8 FL OZ brush-top bottle	6
24129	.5 OZ tube, carded	6

Product Size / Type

8 FL OZ brush-top bottle

5 FL OZ Hang Tube

4 G pouch

Item #

09973

24125

20354



#### Ultra Disc Brake Caliper Lubricant

- Green, to make non-melting, environmentally-friendly, 100% synthetic lubricant
- Formulated to lubricate under the most adverse brake conditions, preventing seizing and sticking of disc brake components
- Assures that critical metal-to-metal contact areas remain lubricated throughout the pad life
- · Prevents disc brake squealing
- Temperature Range: -40°F to 400°F (-40° to 204°C)
- Suggested Applications: Caliper pins, sleeves, bushings, and pistons

Item #	Product Size / Type	Pack
09977	4 G pouch	480
20356	10 G (2-5 G pouches), carded	6
85188	5 OZ tube	6
20353	2 OZ tube with nozzle	6
24110	8 OZ brush-top bottle	6

### Lubricants

### Specialty Lubricants



### **5th Wheel Lubricant**

- Effectively and conveniently lubricates fifth wheel top plates of trailers
  Premeasured grease comes in handy pouch
- Packaging disintegrates leaving no waste
- Graphite lubricant designed for heavy duty applications
- Effective at extreme temperatures and environmental conditions
- Suggested Applications: All Fifth Wheel applications, sliding and oscillating to all vehicle types



### Battery Protector - Single Use

- Premium chemical compound to stop terminal corrosion and increase battery life
   Keeps terminals dirt and corrosion free
   Convenient pouch for easy dispensing, minimal waste and less mess
- Convenient pouch for easy dispensing, minimat waste and tess mes
- Suggested Applications: Automotive, marine, farm machinery and motorcycle batteries

Item #	Product Size / Type	Pack
85184	.5 OZ tube, carded	6
09941	4 G pouch	480

Product Size / Type

350pk bulk carton

4 x 60pk, 2 OZ display carton

Pack

60

350

Item #

01010

01020

Portacities (

#### **Bulb Grease**

- Increases performance and extends service life of bulbs and lamps
  Prevents voltage leakage
- · Protects electrical connections from moisture, dirt and corrosion
- Great lubricating properties ease the disassembly process
- Protects rubber
- Suggested Applications: Headlamps, lighting bulbs for: instrument panel, glove compartment, inside door trim, interior courtesy lamps, parking & turn signals, brake lights, license plate lights, trunk and hood lamps; also for fuses, ignition components and other electrical connections

### **Specialty Lubricants**

### Lubricants

Pack

12

Product Size / Type

6 OZ aerosol can, 5 OZ net wt.



### **Chain Lubricant**

- Cleans, lubricates, extends life, and protects all types of roller chains, gears and cables that operate under exposed conditions
   Easy to apply forming action assures effective application
   80075
- Easy to apply foaming action assures effective application
- Repels dirt, sand and dust
- Minimal "throw off"
- Contains no ODC's
- Suggested Applications: Ideal for any chain-driven tool or vehicle such as motorcycles, mopeds, chainsaws, lawnmowers, and bicycles



### Prussian Blue .75 FL OZ

·	Aids precision-fitting of machined surfaces	ltem #	Product Size / Type	Pack
•	Non-drying compound	80038	.75 FL OZ tube	27
·	Locates high spots on bearings, valves, gears, and other close-to-tolerance components	00030	.75 FL OZ tube	36
•	Easy clean-up			
•	Suggested Applications: Bearings, valves, gears, other close tolerance or machined assemblies			

### Silicone Spray Lubricant



- Lubricates and waterproofs all types of mechanical equipmentItem #Product Size / TypePackStops friction and squeaks8007016 0Z aerosol can, 10.25 0Z<br/>net wt.12Will not mar paint, rubber or plastic surfaces111212High silicone formula does not attract dust or dirt111212
- Suggested Applications: Lubricates door locks, trunk lids, brake cables, and rubber molding

### Lubricants

### Specialty Lubricants



### Valve Grind Compound

- Aids valve grinding and seating operations
- Mixes with water to form an easy-to-use paste
- Can be used for lapping and grinding chromium
- Removes burrs, surface defects, carbon, gum and corrosion
- Suggested Applications: Seat valves, sharpening reel type lawn mowers



#### White Lithium Grease

- All-purpose white lubricant designed to reduce friction between metal-to-metal and metal-to-plastic applications
- Withstands moisture and high heat
- Protects against rust and makes surfaces friction-free
- Stainless, long lasting formula
  - Suggested Applications: Door hinges, hood latches, trunk latches, hatchback struts, sliding seat mechanisms, interior window mechanisms, radio antennas, garage doors, and delivery truck door tracks

Item #	Product Size / Type	Pack
80345	15 FL OZ tube, carded	12

Product Size / Type

1.5 OZ tube, carded

3 OZ tube, carded

Pack

12

12

Item #

80036

80037



### Ultra Slick<sup>™</sup> Engine Assembly Lube

- Adheres to component surfaces to prevent scuffing and galling during initial start up
- Proper lubrication of metal mating surfaces is essential prior to starting a new or rebuilt engine
- High quality formulation meets or exceeds OEM performance specs
- Suggested Applications: Engine bearings, camshafts, lifters, valves, guides, and rocker shaft assemblies

Item #	Product Size / Type	Pack
81950	4 OZ bottle	12

### Single-Use

Item #

85184

### Lubricants

Pack

Pack



#### Bulb Grease

•	Increases performance and extends service life of bulbs and lamps

- Prevents voltage leakage
- Protects electrical connections from moisture, dirt and corrosion
- Great lubricating properties ease the disassembly process
- Protects rubber



#### Nickel Anti-Seize Lubricant

- Protects metal parts from seizing and galling at temperatures up to 2400°F (1316°C)
   For use with stainless steel, titanium and nickel alloys 77134
- For use under conditions of extreme pressure and temperature
- Recommended where copper contamination must be avoided



### Silicone Ceramic Extreme Brake Lubricant

- Non-melting, 100% silicone based formula, fortified with ceramic solids
- Lasts longer than ordinary caliper greases and disc brake quiet products
- 100% compatible with internal/external brake rubber and plastic hardware
- Works with all ethylene-propylene rubber and metal components
- Temperature Range: -50°F to 3000°F (-46°C to 1649°C)



#### Water Pump & Thermostat RTV Silicone Gasket Maker

•	Sensor-safe, non-corrosive RTV silicone gasket material	Item #	Product Size / Type	Pack
•	Formulated specifically for water pumps and thermostat housings	22071	.5 OZ tube. carded	4
•	Highest water-glycol resistance available in RTV silicone	22071	.5 02 lube, calueu	0

- Superior adhesion and flexibility
- · Can be used as a gasket maker or dressing



#### **Ultra Disc Brake Caliper Lubricant**

- Green, non-melting, environmentally-friendly, 100% synthetic lubricant
- Formulated to lubricate under the most adverse brake conditions, preventing seizing and sticking of disc brake components 85188
- Assures that critical metal-to-metal contact areas remain lubricated throughout the pad life
- Prevents disc brake squealing
- Temperature Range: -40°F to 400°F (-40° to 204°C)

Product Size / Type

Product Size / Type

.5 OZ tube, carded

.5 OZ tube, carded

ltem #	Product Size / Type	Pack
24129	.5 07 tube, carded	6

Product Size / Type

.5 OZ tube, carded

Pack

6

### Hand Care Permatex

Permatex<sup>®</sup> Hand Cleaners are the choice for working hands — offering a wide variety of solutions including, lotions, creams, pastes, soaps, and wipes. Permatex hand cleaners are specially formulated to thoroughly remove grease, grime, paint, adhesives, and other soils on your working hands. For more great waterless hand cleaner options, check out the Fast Orange section.



#### **Blue Label Hand Cleaner**

·	Cream hand cleaner	ltem #	Product Size / Type	Pack
•	Removes many difficult to remove substances, yet is gentle on hands	01013	14 OZ plastic tub	12
•	Does not leave a greasy feeling after use			
	Contains aloe and lanolin	01406	4.5 LB plastic tub	6

 Suggested Applications: Oil, grease, tar, grime, soil, resins, printer's ink, epoxies, paint, rubber cement, gasket, and tile cements



### Grease Grabber - Lemon

Powerful industrial strength hand cleaning paste	ltem #	Product Size / Type	Pack
<ul> <li>Formulated with dirt busting "microwax" scrubbers to remove tough soils and odors</li> </ul>	13106	4 LB plastic tub	6
Gentle, non-solvent formula moisturizes and softens hands			
Fresh lemon lime scent			
Fight odors such as fuel, oil, lubricant, grease, and more			
<ul> <li>Suggested Applications: Removes dirt, grease, oil, adhesives, paint, hydraulic fluids, and more</li> </ul>			

Item #

14106

Product Size / Type

4 LB plastic tub

Pack

6



### **Grease Grabber - Coconut**

- Powerful industrial strength hand cleaning paste
- Formulated with dirt busting "microwax" scrubbers to remove tough soils and odors
- Gentle, non-solvent formula moisturizes and softens hands
- Fresh coconut scent
- · Fight odors such as fuel, oil, lubricant, grease, and more
- Suggested Applications: Removes dirt, grease, oil, adhesives, paint, hydraulic fluids, and more



Permatex<sup>®</sup> Hand Cleaners are the choice for working hands — offering a wide variety of solutions including, lotions, creams, pastes, soaps, and wipes. Permatex hand cleaners are specially formulated to thoroughly remove grease, grime, paint, adhesives, and other soils on your working hands. For more great waterless hand cleaner options, check out the Fast Orange section.



• Ci	trus scent	ltem #	Product Size / Type	Pack
• 10	" x 12" Strong dual-textured towel			
• Pr	ofessional grade scrubbing towel for hands, tools and surfaces	42274	72 count tub	6
• No	o sticky residue			
• Fo	rmulated with skin conditioners for frequent use			
• Su	ggested Applications: Removes dirt & grime, grease & oils, paint, ains, adhesives, caulk, and more			



### Mechanics Gloves

- Safeguard hands from harsh work environments
- Durable, lightweight, and comfortable protection Triple layer fabric to prevent nicks, cuts and abrasions
- Elastic cuff and adjustable hook & loop for secure fit
- Note: Does not protect against chemical compounds or hot exhaust systems. Gloves are not fire retardant or flame proof
- Suggested Applications: Ideal for all mechanical repairs that do not require extensive chemical resistance

ltem #	Product Size / Type	Pack
85310	1 pair - Large	12
85315	1 pair - X-Large	12



### Fast Orange

The #1 selling, biodegradable, waterless, petroleum solvent-free hand cleaner that contains no harsh chemicals, petroleum solvents, or ammonia that can sting cuts or abrasions. Pure, fresh-smelling natural citrus power does the cleaning. Fortified with aloe, lanolin, glycerin, and other skin conditioners to soothe raw, rough hands. Fine pumice deep cleans the toughest dirt. Works great on laundry stains (smooth lotion only), scuff marks, tile floors, pet odors, and many other household cleaning needs.

**TOP JOB APPLICATIONS:** Resins, oil, grease, tar, grime, soil, printer's ink, epoxies, paint, rubber cement, gasket and tile cements.



### Fast Orange<sup>®</sup> Fine Pumice Lotion Hand Cleaner

•	Biodegradable, petroleum solvent free hand cleaner formula	ltem #	Product Size / Type	Pack
•	Pure, fresh citrus scent	25108	7.5 FL OZ bottle	12
•	Fortified with premium skin conditioners Fine pumice deep cleans the toughest dirt	25122	15 FL OZ bottle	12
	Readily biodegradable according to OECD Method 301E	25217	1/2 GAL bottle w/pump	6
	Suggested Applications: Resins, oil, grease, tar, grime, soil, printer's ink,	25219	1 GAL low profile bottle w/pump	4
	epoxies, paint, rubber cement, gasket and tile cements			



### Fast Orange<sup>®</sup> Pumice Cream Hand Cleaner

•	Biodegradable, petroleum solvent free hand cleaner formula	ltem #	Product Size / Type	Pack
•	Pure, fresh citrus scent		• •	
	Fortified with premium skin conditioners	35013	14 0Z Pumice Cream	12
	Fine pumice deep cleans the toughest dirt	28192	28 OZ Pumice Cream	12
	Readily biodegradable according to OECD Method 301E	35406	4.5 LB Pumice Cream	6
•	Suggested Applications: Resins, oil, g <mark>rease, tar, grime, soil, printer's ink,</mark> adhesives, paint, scuff marks along with gasket and tile cements		For use with 95140 Universal Dispenser	



#### Fast Orange<sup>®</sup> Smooth Cream Hand Cleaner

- Smooth formula to gently remove the toughest dirt
- Pure, fresh citrus scent
- · Biodegradable, petroleum solvent free hand cleaner formula
- Fortified with premium skin conditioners
- Readily biodegradable according to OECD Method 301E
- Suggested Applications: Resins, oil, grease, tar, grime, soil, printers' ink, adhesives, paint, scuff marks along with gasket and tile cements

rmula	33013	14 OZ Smooth Cream
mata		

Product Size / Type

Pack

12

Item #



The #1 selling, biodegradable, waterless, petroleum solvent-free hand cleaner that contains no harsh chemicals, petroleum solvents, or ammonia that can sting cuts or abrasions. Pure, fresh-smelling natural citrus power does the cleaning. Fortified with aloe, lanolin, glycerin, and other skin conditioners to soothe raw, rough hands. Fine Pumice deep cleans the toughest dirt. Works great on laundry stains (smooth lotion only), scuff marks, tile floors, pet odors, and many other household cleaning needs.

**TOP JOB APPLICATIONS:** Resins, oil, grease, tar, grime, soil, printer's ink, epoxies, paint, rubber cement, gasket and tile cements.



### Fast Orange<sup>®</sup> Smooth Lotion Hand Cleaner

·	Smooth formula to gently remove the toughest dirt	ltem #	Product Size / Type	Pack
•	Pure, fresh citrus scent			- uch
	Biodegradable, petroleum solvent free hand cleaner formula	23108	7.5 FL OZ bottle	12
	5 1	23122	15 FL OZ bottle	12
•	Fortified with premium skin conditioners			
•	Readily Biodegradable according to OECD Method 301E	23217	1/2 GAL bottle w/pump	6
•	Suggested Applications: Resins, oil, grease, tar, grime, soil, printers' ink, epoxies, paint, rubber cement, gasket and tile cements	23218	1 GAL bottle w/pump	4



### Fast Orange<sup>®</sup> Antibacterial Foaming Hand Wash

	Gentle enough for everyday use	ltem #	Product Size / Type	Pack
•	Helps kill harmful germs	95105	7.5 FL OZ bottle w/pump	12
•	Neutral, fresh scent			

Will not leave skin dry and cracked

• Suggested Applications: Oil, grease, grime, paint and other everyday soils



#### Fast Orange<sup>®</sup> Pumice Bar Hand Soap

Contains fine pumice for thorough cleaning
 Leaves hands feeling soft

25575

2 75 07 har

Ideally suited for the cleaning needs of automotive technicians

- Fresh citrus scent
- Suggested Applications: Oil, grease, grime, paint and other everyday soils

Pack

24

### Fast Orange

Fast Orange<sup>®</sup> Xtreme delivers superior cleaning power fast, with less residue, and without a lingering petroleum odor. Fast Orange<sup>®</sup> Xtreme contains concentrated odor neutralizers that counteract the smell of gasoline, oil, and other common odors. Advanced skin restoration conditioners protect hands against drying and cracking.



### Fast Orange® Xtreme Black Frost Scent

- Professional grade formulation
   Proven 10% greater cleaning power over original formula and other brands
   Advanced skin restoration conditioners protect hands against drying and cracking
- Odor eliminating technology neutralizes the smell of gasoline, oil, and other common odors
- Suggested Applications: Removes grease, grime, tar, adhesives, asphalt, carbon, epoxies, tile cement, oil, paint, odors, ink, and much more



### Fast Orange® Xtreme Orange Scent

- Professional grade formulation
- Proven 10% greater cleaning power over original formula and other brands
- Advanced skin restoration conditioners protect hands against drying and cracking
- Odor eliminating technology neutralizes the smell of gasoline, oil, and other common odors
- Suggested Applications: Removes grease, grime, tar, adhesives, asphalt, carbon, epoxies, tile cement, oil, paint, odors, ink, and much more



### Fast Orange<sup>®</sup> Xtreme Fresh Scent

- Professional grade formulation
- Proven 10% greater cleaning power over original formula and other brands
- Advanced skin restoration conditioners protect hands against drying and cracking
- Odor eliminating technology neutralizes the smell of gasoline, oil, and other common odors
- Suggested Applications: Removes grease, grime, tar, adhesives, asphalt, carbon, epoxies, tile cement, oil, paint, odors, ink, and much more



### Fast Orange<sup>®</sup> Xtreme Cherry Scent

- Professional grade formulation
- Proven 10% greater cleaning power over original formula and other brands
- Advanced skin restoration conditioners protect hands against drying and cracking
- Odor eliminating technology neutralizes the smell of gasoline, oil, and other common odors
- Suggested Applications: Removes grease, grime, tar, adhesives, asphalt, carbon, epoxies, tile cement, oil, paint, odors, ink, and much more

Item #	Product Size / Type	Pack
25619	1 GAL bottle w/pump, Cherry Scent	4

ltem #	Product Size / Type	Pack
25616	15 FL OZ Rocker Cap <sup>™</sup> bottle, Orange Scent	12
25618	1 GAL bottle w/pump, Orange Scent	4

Product Size / Type

Fresh Scent

Scent

7.5 FL OZ Rocker Cap<sup>™</sup> bottle,

1 GAL bottle w/pump, Fresh

Item #

25414

25419

Product Size / Type

Black Frost Scent

Frost Scent

7.5 FL OZ Rocker Cap<sup>™</sup> bottle,

1/2 GAL bottle w/pump, Black

Pack

12

h

Pack

12

### Wipes & Laundry



### Fast Orange<sup>®</sup> Wipes

oil and exhaust odors

•	Textured surface on one side for cleaning heavy duty soils	ltem #	Product Size / Type	Pack
	Smooth side for general purpose cleaning Clean grease, grime, oils, soils, and more from hands, tools	25050	25 CT Wipes	8
and work areas		25051	72 CT Wipes	6
·	Suggested Applications: Removes grease, grime, oils, soil, gasket cement, glues, and inks			



### Fast Orange<sup>®</sup> Grease X Laundry Detergent

•	Removes automotive stains and soils	ltem #	Product Size / Type	Pack
•	Eliminates fuel, oil and exhaust odors			I UCK
•	Helps repel future stains	22340	40 OZ bottle	6
•	Keeps washer clean of grease and oil			
•	Less than \$0.40 per load			
•	Suggested Applications: Removes automotive stains and soils, eliminates fue	el,		

# READY TO CLEAN

### Spray Nine

*Heavy-Duty Cleaner/Degreaser* 

Spray Nine's Heavy-Duty Cleaning, Degreasing and Disinfecting action tackles the toughest grease, grime, stains, and bacteria where others fail. Spray Nine's "Triple Threat" formula delivers professional strength performance and has been trusted by Manufacturers, Auto Technicians and DIY'ers for over 60 years. Spray Nine does this all without the use of bleach or corrosive chemicals.



### Spray Nine® Heavy-Duty Cleaner/Degreaser/Disinfectant

Professional-strength cleaner and disinfectant to power off tough soils fast	ltem #	Product Size / Type	Pack
Only one product necessary to effectively clean, degrease, disinfect, remove stains, control mold and mildew, and deodorize	26800	2 OZ pump spray bottle	50
Kills 99.9% of germs in 10 seconds, viruses in 30 seconds, and bacteria in	26825	22 FL OZ trigger spray bottle	12
45 seconds	26832	32 FL OZ round trigger spray	12
Ready-to-use cleaner, custom formulated for fast cleanup		bottle	
VOC compliant in all 50 states	26810	32 FL OZ trigger spray bottle	12
Suggested Applications: Equipment, tools, motors, work benches, bumpers, rocker papels, RVs, trailers, conveyors, walls, floors, garbage bins, gutters,	26801	1 GAL capped bottle	4
vents, vinyl siding, patio furniture, sporting equipment, BBQs, boats, hot	26805	5 GAL pail	1
vinyl, rubber, plastic, glazed tile, glazed porcelain, painted/treated metals,		55 GAL drum	1
	Only one product necessary to effectively clean, degrease, disinfect, remove stains, control mold and mildew, and deodorize Kills 99.9% of germs in 10 seconds, viruses in 30 seconds, and bacteria in 45 seconds Ready-to-use cleaner, custom formulated for fast cleanup VOC compliant in all 50 states Suggested Applications: Equipment, tools, motors, work benches, bumpers, rocker panels, RVs, trailers, conveyors, walls, floors, garbage bins, gutters, vents, vinyl siding, patio furniture, sporting equipment, BBQs, boats, hot tubs & pools, kitchens, washroom surfaces, carpet, upholstery, fiberglass,	Only one product necessary to effectively clean, degrease, disinfect, remove stains, control mold and mildew, and deodorize26800Kills 99.9% of germs in 10 seconds, viruses in 30 seconds, and bacteria in 45 seconds26825Ready-to-use cleaner, custom formulated for fast cleanup26810VOC compliant in all 50 states26801Suggested Applications: Equipment, tools, motors, work benches, bumpers, rocker panels, RVs, trailers, conveyors, walls, floors, garbage bins, gutters, vents, vinyl siding, patio furniture, sporting equipment, BBQs, boats, hot tubs & pools, kitchens, washroom surfaces, carpet, upholstery, fiberglass, vinyl, rubber, plastic, glazed tile, glazed porcelain, painted/treated metals,26805	Only one product necessary to effectively clean, degrease, disinfect, remove stains, control mold and mildew, and deodorize268002 0Z pump spray bottleKills 99.9% of germs in 10 seconds, viruses in 30 seconds, and bacteria in 45 seconds2682522 FL 0Z trigger spray bottleKills 99.9% of germs in 10 seconds, viruses in 30 seconds, and bacteria in 45 seconds2682522 FL 0Z trigger spray bottleVOC compliant in all 50 states2681032 FL 0Z round trigger spray bottleSuggested Applications: Equipment, tools, motors, work benches, bumpers, rocker panels, RVs, trailers, conveyors, walls, floors, garbage bins, gutters, vents, vinyl siding, patio furniture, sporting equipment, BBQs, boats, hot tubs & pools, kitchens, washroom surfaces, carpet, upholstery, fiberglass, vinyl, rubber, plastic, glazed tile, glazed porcelain, painted/ treated metals,2685555 GAL drum



### Grez-Off® and Marine



### Spray Nine® Grez-Off® Heavy-Duty Degreaser

•	Award winning, grease busting power does the dirty work	Item #	Product Size / Type	Pack
•	Professional strength, biodegradable formula Works hard and fast with powerful water-soluble solvents	22732	32 FL OZ trigger spray bottle	12
	Bolstered with fast acting surfactants, this formula digs into	22701	1 GAL low profile capped bottle	4
	grease and grime		5 GAL pail	1
•	USDA approved and VOC compliant in all 50 states	22755	55 GAL drum	1



### Marine Spray Nine<sup>®</sup> Heavy-Duty Cleaner/Degreaser/Disinfectant

- Multi-purpose cleaner and disinfectant that works above and below deck
- Kills germs, removes stains and yellowing
- Eliminates bacterial odors with little effort
- Use regularly to control mold and mildew on vinyl, carpets, and hard surfaces
- Disinfects in 45 seconds
- Suggested Applications: Fiberglass boats, RVs, sporting & camping equipment, vinyl, rubber, plastics, vinyl, carpets, and other hard surfaces

ltem #	Product Size / Type	Pack
26901S	1 GAL capped bottle	4
26905S	5 GAL pail	1
26932	32 OZ trigger spray bottle	12
26955	55 GAL pail	1

### Marine Grez-Off<sup>®</sup> Heavy-Duty Degreaser

- Non-solvent heavy-duty degreaser that easily cuts through oil, grease, and grime.
   Cleans and dissolves heavy soils
   Item # Product Size / Type Pack
   30232 32 0Z trigger spray bottle
   12
- Recommended for bilge cleaning
- VOC compliant, non-flammable, and non-combustible
- Suggested Applications: Inboard and outboard motors, machinery, and dock equipment

### Spray Nine





#### Spray Nine<sup>®</sup> Mold & Mildew Stain Remover

- Removes mold and mildew stains without bleach or harsh chemicals
- Prevents mold growth for 7 days
- Disinfects in 45 seconds
- Incredible dirt-busting power tackles the toughest cleaning jobs
- Cuts through stubborn grease, grime, and hard-to-remove stains
- Deodorizes as it cleans
- Great black streak remover
- Suggested Applications: RVs, trailers, coolers, sporting and camping equipment, fiberglass, vinyl, hulls, bilges, galleys, bait buckets, boats, jet skis, pools, hot tubs, personal watercrafts, patio furniture, inboard and outboard motors, rubber, plastic, and more

Item #	Product Size / Type	Pack
15045	22 OZ trigger spray bottle	6



### Spray Nine<sup>®</sup> BBQ Grill Cleaner

- Dissolves grease and burnt-on food quickly and easily
- Disinfects grills, cooking surfaces, food preparation areas, and utensils
- Kills germs and bacteria including salmonella and E. coli
- Controls mold and mildew
- Suggested Applications: BBQ grills, propane tanks, countertops, stainless steel, painted surfaces, BBQ covers, ceramic and tempered glass

ľ	tem #	Product Size / Type	Pack
1	5650	22 OZ trigger spray bottle	6

### Spray Nine<sup>®</sup> Earth Soap<sup>®</sup> Cleaner/Degreaser

- Environmentally friendly, biodegradable industrial strength cleaner/
  degreaser
- Bio-based safe alternative to solvent and caustic cleaning products
- Easily removes dirt, grease, carbon, oil, adhesives, soot, smoke stains, and more

Item #	Product Size / Type	Pack
27932	32 FL OZ trigger spray bottle	6
27901	1 GAL capped bottle	4
27955	55 GAL pail	1

- Made from renewable agricultural resources
- Suggested Applications: Vehicles, engines, machinery, tools, workbenches, garage floors/walls, metal/plastic parts, kitchen appliances, and bathroom fixtures

### Spray Nine



### Spray Nine<sup>®</sup> Glass & Chrome Cleaner

- Fast-acting, streak-free cleaner brings out the sparkling shine in every glass or metal surface Product Size / Type Item # Pack 23319 19 OZ aerosol can Quicker alternative to traditional chrome polishes Simply spray on and wipe off fingerprints, dust, dirt, and light grease with no running Foaming formula clings to soils without dripping making it ideal for vertical surfaces Pleasant lemon scent makes it perfect for surfaces around the garage or home Level 1 NFPA Fie Code 30B Suggested Applications: Windows, mirrors, windshields, sinks, faucets
- and more! Ideal for industrial, institutional, automotive, food service, and household applications



### Spray Nine<sup>®</sup> Bug & Tar Citrus Blaster™

Charged with 25% d 'limonene - a pure, powerful solvent	Item #	Product Size / Type	Pack
<ul> <li>Bolt of true citrus power</li> <li>Formula instantly dissolves and lifts away stubborn soils</li> </ul>	15717	17.5 OZ aerosol can	6
Contains no petroleum solvents			

- Fresh orange scent
- Level 1 NFPA Fie Code 30B

Suggested Applications: Grease, adhesives, carbon based soils, tar, road film, pitch, asphalt, oil, automotive grease, kitchen grease, fresh paint, concrete floors, tile, chrome, engines, glass, chassis, painted automotive surfaces, vinyl siding, tools, driveways, cook stoves, range hoods and filters

### **Engine & Transmission**

#### **GASKET MAKERS**

Permatex<sup>®</sup> Black High Flex Gasket Makers (Ultra, Optimum, The Right Stuff 1 Minute & 90 Minute) Valve covers, timing chain cover & oil pan

Permatex<sup>®</sup> Grey High Torque Gasket Makers (Ultra, Optimum, The Right Stuff 1 Minute & 90 Minute) Automatic transmission pan, water pump & intake manifold

### Permatex<sup>®</sup> Red High Temperature Gasket Makers

(Ultra, Optimum, The Right Stuff 1 Minute & 90 Minute) Exhaust manifold/header, slip-fit exhaust parts & turbo charger

Permatex<sup>®</sup> Gear Oil RTV Gasket Maker Manual transmission pan & differential housing

Permatex<sup>®</sup> Anaerobic Gasket Maker

Transmission case covers, transaxle casings & water pump housing

Permatex<sup>®</sup> Water Pump & Thermostat RTV Silicone Gasket Maker Water pump housing & thermostat housing

#### Permatex<sup>®</sup> Automatic Transmission RTV Gasket Maker

Automatic transmission pan

#### LUBRICANTS

#### Permatex<sup>®</sup> Anti-Seize

Cylinder head & exhaust bolts, oxygen sensors, knock sensors & thermostat housing bolts

Permatex<sup>®</sup> Belt Dressing & Conditioner For "V" style belts only

### ADHESIVES

Permatex<sup>®</sup> 500° High Heat Epoxy & Steel Weld Epoxy Plastic & metal bonding

#### THREAD COMPOUNDS

Permatex<sup>®</sup> Threadlockers (High Strength Red, High Strength removable Orange, Medium Strength Blue & High Temperature Red) Drive shaft bolts, rocker arm adjustment nuts, camshaft sprocket bolts & flywheel bolts

### Permatex<sup>®</sup> Thread Sealants

(Seal + Lock, High Performance & High Temperature)

Oil pressure sensors, threaded fuel injector fittings, coolant temperature sensor, oil pan drain plug, head bolts into through holes, oil pressure sending units, rear axle fill plug & fuel fittings

Permatex<sup>®</sup> High Temp Sleeve Retainer Valve guides, cylinder sleeves, valve seats & woodruff keys

### SPECIALIZED MAINTENANCE Permatex® Battery Cleaner & Protector & Sealer

Battery terminals

#### Permatex<sup>®</sup> Fuel Tank & Radiator Repair Kit Metal tanks & radiators only



### **Body & Chassis**

#### **THREAD COMPOUNDS**

**Permatex® High Strength Removable Threadlocker Orange** Brake caliper bolts, shock absorber mounts, suspension & chassis fasteners, frame brackets, body panel mounting fasteners

ADHESIVES Permatex<sup>®</sup> 1 Minute & 5 Minute Gel Epoxies Chrome, rubber, plastic & metal trim

Permatex<sup>®</sup> Plastic Welder Plastic bumper & hard plastic parts

Permatex<sup>®</sup> Clear & Black Adhesive Sealant Door frames, vinyl tops, weather striping, head & tail light assemblies



### Interior

CLEANERS Spray Nine<sup>®</sup> Heavy Duty Cleaner, Degreaser & Disinfectant

General cleaning & disinfecting (no leather, glass & weathered surfaces)

ADHESIVES Permatex<sup>®</sup> 1 Minute, 5 Minute Gel Epoxies & 2 Ton Epoxy

Chrome, rubber, plastic & metal trim

### LUBRICANTS

Permatex<sup>®</sup> Anti-Seize Axle assembly, exhaust bolts, anchor pins on brake assemblies & spring bolts

Permatex<sup>®</sup> Disc Brake Quiet Back of brake pads

SPECIALIZED MAINTENANCE Permatex<sup>®</sup> Silicone Ceramic Extreme & Ultra Disc Brake Caliper Lube Disc brake caliper pins, hardware & back side of brake pads

Permatex<sup>®</sup> Rust Treatment Body panels, chassis

Permatex<sup>®</sup> Fuel Tank Repair Metal fuel tanks

Permatex<sup>®</sup> Muffler & Tailpipe Bandage, Muffler & Tailpipe Sealer, Muffler & Tailpipe Putty Exhaust pipe & muffler assemblies

**Permatex<sup>®</sup> Undercoating** Underbody, chassis, wheel wells

Permatex<sup>®</sup> Dielectric Grease Electrical connections, lights & bulbs, trailer hitch electrical connectors

Permatex<sup>®</sup> Super Weather Strip Adhesive Weather stripping, door & trunk molding

Permatex<sup>®</sup> Bullseye Windshield Repair Windshield glass

CLEANERS Permatex<sup>®</sup> Pro-Strength Brake & Parts Cleaner Rotors & brake calipers

Spray Nine<sup>®</sup> Heavy Duty Cleaner, Degreaser & Disinfectant General cleaning & degreasing on non-painted surfaces

SPECIALIZED MAINTENANCE Permatex<sup>®</sup> HD Headliner Adhesive Headliner & carpet

**Permatex® Vinyl & Leather Repair** Leather & vinyl surfaces

**Permatex® Fabric Repair** Fabric upholstery **Permatex® Rearview Mirror Adhesive** Rearview mirror attachment

Permatex® Complete Rear Window Defogger Repair Kit Rear window defogger grid & tabs

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### Motorcycle

Permatex<sup>®</sup> Dielectric Tune-Up Grease All electrical connections; spark plug wires

Permatex<sup>®</sup> Ultra Rubber Gasket Sealant & Dressing Rocker cover gaskets

Permatex<sup>®</sup> Fuel Tank Repair Fuel tank

Permatex<sup>®</sup> High Strength Removable Threadlocker Orange Engine mounting bolts

Permatex<sup>®</sup> Battery Protector & Sealer and Permatex<sup>®</sup> Battery Cleaner Battery terminals

Permatex<sup>®</sup> Vinyl & Leather Repair Kit Seat, backrest, saddle bags

> Permatex<sup>®</sup> Dielectric Grease Tune-Up Grease Bulb/lamp connections

Permatex<sup>®</sup> Brake & Parts Cleaner Brakes and any degreasing project

> Permatex<sup>®</sup> Belt Dressing For use on "V" belt driven cycles

Permatex<sup>®</sup> Chain Lube Drive chain

> Permatex<sup>®</sup> Ultra Red, Permatex<sup>®</sup> Optimum Red or Permatex<sup>®</sup> Ultra Copper<sup>®</sup> Gasket Maker Muffler end caps

Permatex<sup>®</sup> High Temp Sleeve Retainer Valve guides

Permatex<sup>®</sup> MotoSeal<sup>™</sup> Gasket Maker Grey Case halves, carburetor gaskets

Permatex<sup>®</sup> Red High Temp Gasket Makers (Optimum, The Right Stuff 1 Minute and 90 Minute) Exhaust header flange

### Motorcycle



Permatex<sup>®</sup> Disc Brake Quiet Back of brake pads

Spray Nine<sup>®</sup> Heavy Duty Cleaner/Degreaser General wiping and cleaning (non-painted) areas of bike

Permatex<sup>®</sup> Surface Insensitive Threadlocker Blue or Permatex<sup>®</sup> Anti-Seize Head bolts, case bolts, all shift assembly threads

Clutch release cover, cylinder head gasket Permatex<sup>®</sup> Seal+Lock or Permatex<sup>®</sup>

High Performance Thread Sealant Timing hole plug, oil hose fitting

Permatex<sup>®</sup> Ultra Slick<sup>™</sup> Engine Assembly Lube Engine assembly

### Heavy Duty



### Heavy Duty

### **Engine & Transmission**

#### **GASKET MAKERS**

#### Permatex<sup>®</sup> Black High Flex Gasket Makers (Optimum Black & The Right Stuff Black)

Valve covers, oil pan, power divider shaft housing & PTO covers to housing

#### Permatex<sup>®</sup> Grey High Torque Gasket Makers (Optimum Grey & The Right Stuff Grey)

Thermostat housing, water pump, intake manifold & pransmission pans

Permatex<sup>®</sup> Red High Temp Gasket Makers (Optimum Red & The Right Stuff Red) Exhaust manifold, turbo chargers & exhaust flanges

Permatex<sup>®</sup> Anaerobic Gasket Maker Case covers, power divider shaft housing, input/output power shafts & PTO covers to housing

#### Permatex<sup>®</sup> Gear Oil RTV Gasket Maker Differential housing, axle housing & axle shaft flanges

### **Body & Chassis**

SPECIALIZED MAINTENANCE Permatex<sup>®</sup> Rust Treatment Body panels & chassis

Permatex<sup>®</sup> Dielectric Grease Head and taillights & electrical connections

Permatex<sup>®</sup> Pro-Strength Brake & Parts Cleaner Rotor & brake calipers

THREAD COMPOUNDS

**Threadlocker Orange** 

retaining bolts

& cap screws

**Threadlocker Blue** 

& axle housing bolts

& differential lock pins

**Permatex® High Strength Removable** 

Engine mounting bolts, case cover bolts & oil seal

Permatex<sup>®</sup> High Strength Threadlocker Red

Mounting studs, air starter fasteners

Permatex<sup>®</sup> Medium Strength

Starter mounts, alternator mounts

Cup plugs, oil seals, ring gear bolts

Permatex<sup>®</sup> High Temp Sleeve Retainer

**Permatex® Super Weather Strip Adhesive** Weather stripping, door & truck molding

Permatex<sup>®</sup> Bullseye Windshield Repair Windshield glass

Permatex<sup>®</sup> Fifth Wheel Grease All fifth wheel plates

#### ADHESIVES Permatex<sup>®</sup> 1 Minute & 5 Minute Gel Epoxies Chrome, rubber, plastic, metal trims & emblems

#### LUBRICANTS Permatex<sup>®</sup> Anti-Seize

Cylinder head, exhaust bolts, knock sensors & thermostat housing bolts

#### SPECIALIZED MAINTENANCE

Permatex<sup>®</sup> Battery Cleaner, Battery Protector & Sealer

Battery terminals

#### Permatex<sup>®</sup> Fuel Tank & Radiator Repair Kit

Metal tanks & radiators only

#### THREAD COMPOUNDS

#### Permatex<sup>®</sup> High Strength Removable Threadlocker Orange

Suspension fasteners, chassis & trailer bolts, shock absorber mounts, wheel studs, exhaust system mounts, bumper fasteners, fuel tank fasteners, door hardware, running light screws, horn mounting & windshield wiper nuts

#### Permatex<sup>®</sup> High Temp Sleeve Retainer

Wheel bearings, idler shafts & press fit bushings

#### GASKET MAKERS

### Permatex<sup>®</sup> Clear & Black RTV Silicone Adhesive Sealant

Door frames, windshields, weather stripping, head & taillight assemblies

#### **CLEANERS**

Spray Nine<sup>®</sup> Heavy Duty Cleaner, Degreaser & Disinfectant

General cleaning & degreasing on non-painted surfaces

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