

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.

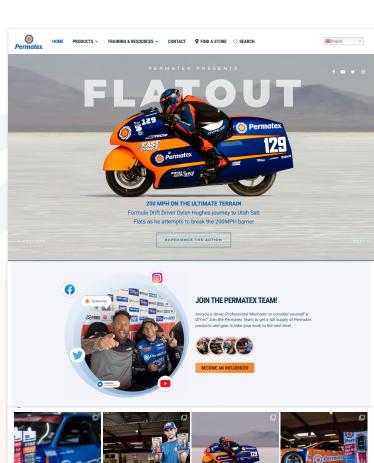
The iconic Permatex brand and its enduring legacy continues to stand the test of time to meet the demands of its end-users.

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.











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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.

Permatex founded by Constant A. Benoit Sr.

American stock-car driver and mechanic Bill France, Sr., assembled a racing engine using only Permatex® Form-A-Gasket

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

1909 Founded

Permatex enters the automotive maintenance chemicals business

1915

1936
Racing engine uses only
Permatex® Form-A-Gasket

Passing of Founder, Constant Benoit

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

Permatex acquires Anaerobicos S.A. and Spray Nine Corporation

2008

2009

Permatex's 100th year in business.



2016

New Product Development Optimum Black & Grey and Fast Orange Antibacterial Hand Wash created December
2005

Permatex® acquired by Illinois Tool Works Inc.

Permatex re-enters industrial market

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.

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
Seal & Lock and Fast Orange
Xtreme Fresh Scent created

New Product Development Orange Threadlocker and Fast Orange ProClean created

2018

New Product Development

Permatex

2016

>

2017

2018

2019



Permatex

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

8

8

as NASCAR Corporate **Sponsor**

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

Mid 1970's

Late 1970's

2001

DL Banite, Inc. becomes part of Permatex line

February

August 1980

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

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 Fast Orange Hand Sanitizer, Scrubs in a Bucket, The Right Stuff 90 Min Black and Grey Created

Brand Redesign and Continued Product Innovation

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 Disinfecting Auto Cleaner, Spray Nine Mold & Mildew, Fast Orange Antibacterial Hand Cleaner

New Product Development





2021



2023



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



WHY

PERMATEXTRAINING.COM

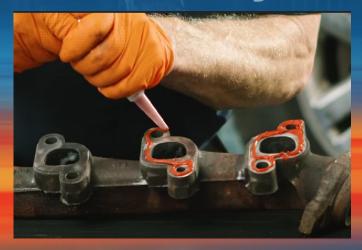




Permatex Certification for course completion

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® 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
- · Sensor-safe, non-corrosive formula
- Resistance to powertrain fluids
- · Eliminates the need for pre-formed, pre-cut gaskets
- · OEM specified and approved for dealership warranty requirements
- Suggested Applications: Oil pans, timing covers, transmission pans, differential covers

Item #	Product Size / Type	Pack
22072	.5 OZ tube, carded	6
82180	3 OZ tube, carded	12
82080	8.75 OZ power can	6
85080	9.5 OZ PowerBead™ can	6
24105	13 OZ cartridge	12



Optimum Black

- Easy Disassembly
- Maximum flexibility and maximum oil resistance
- · Sensor-safe, low odor, non-corrosive
- 15% stronger and 60% more flexible than Ultra Black
- Resistant to auto and shop fluids, and vibration
- Meets performance specs of OE silicone gaskets
- Suggested Applications: Oil pans, timing covers, transmission pans, differential covers

Item#	Product Size / Type	Pack
27037	3 OZ tube, carded	12
27237	12 FL OZ cartridge	12



Pack

12

Permatex® 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® 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® 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

Item #	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™ pressurized can	6
33694	10.1 FL OZ cartridge	6

Product Size / Type

3 OZ tube, carded

Item #

25228



The Right Stuff® 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
- · Resists ATF, coolant, oil, and other shop fluids
- Suggested Applications: Oil pans, timing covers, transmission pans, differential covers

Item#	Product Size / Type	Pack
99070	5 OZ cartridge, 2 pack w/	4

Grey RTV Silicone Gasket Makers High Torque

Permatex® 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®

٠	High torque and rigidity	Item#	Product Size / Type	Pack
	Sensor-safe, non-corrosive formula			Tuck
	OEM specified	22074	.5 OZ tube, carded	6
	·	82194	3 OZ tube, carded	12
•	Low-odor, non-corrosive formula			
٠	Ideal for close spaced bolt patterns	85084	9.5 OZ PowerBead™ can	6
٠	Suggested Applications: Valve cover, water pump, intake manifold end seals, thermostat housings	82195	13 OZ cartridge	6



Optimum Grey

- Easy Disassembly
- Maximum rigidity and maximum torque load & vibration resistance
- Protects against leaks caused by vibration and thermal expansion
- OEM specified
- Low-odor, non-corrosive formula
- Ideal for close spaced bolt patterns
- Suggested Applications: Valve cover, water pump, intake manifold end seals, thermostat housings

Item #	Product Size / Type	Pack
27036	3 OZ tube, carded	12
27236	12 FL OZ cartridge	12



The Right Stuff® Grey 90 Minute

- · High torque and rigidity with fastest return to service in a tube
- · Sensor-safe, non-corrosive, RTV silicone
- Protects against leaks caused by vibration and thermal expansion
- 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

Item #	Product Size / Type	Pack
34328	3 OZ tube, carded	12



The Right Stuff® Grey 1 Minute

- High torque and rigidity with fastest return to service time
- · Sensor-safe, non-corrosive, RTV silicone
- Protects against leaks caused by vibration and thermal expansion
- · Meets performance specs of OE silicone gaskets
- · Quickly returns vehicle to service in just 1 minute
- Suggested Applications: Valve cover, water pump, intake manifold end seals, thermostat housings

Item #	Product Size / Type	Pack
25238	3 OZ power can, carded	6
34311	5 OZ cartridge	6
85144	7.5 OZ PowerBead [™] can	6
34310	10.1 FL OZ cartridge	6

Permatex® 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





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

lter	m #	Product Size / Type	Pack
816	30	3 OZ tube, carded	12
816	524	13 OZ cartridge	12



Optimum Red

- Easy Disassembly
- Maximum temperature performance
- Sensor-safe, non-corrosive, RTV silicone
- Meets performance specs of OE silicone gaskets
- Temperature resistance up to 750°F (399°C) intermittent
- Resistant to frequent thermal cycling
- Suggested Applications: Header, manifold, slip-fit exhaust parts, turbocharger

Item#	Product Size / Type	Pack
27038	3 OZ tube, carded	12
27238	12 FL OZ cartridge	12



The Right Stuff® 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

Item #	Product Size / Type	Pack
2//20	2.07 to be a sended	10



The Right Stuff® 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
34423	3 OZ power can	6
34425	5 OZ cartridge	6
34426	7.5 OZ PowerBead™ can	6
34424	10.1 FL OZ cartridge	6

Specialty

Permatex® 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

Item	#	Product Size / Type	Pack
811	8N	3.07 tube_carded	12



Gear Oil RTV Gasket Maker

- Specially formulated to withstand the harsh gear oil environment found in differentials and transfer cases
- Specialty silicone does not break down against gear oil friction modifiers
- · Seeks and seals leak paths that cut gaskets cannot
- Tested to OEM specifications to ensure complete sealing power
- · Sensor safe, non-toxic, and non-flammable

Item#	Product Size / Type	Pack
81182	3 OZ tube, carded	12



Motoseal® 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

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

Permatex. Water Pump & Thomas and Housing Basket Maker Farman in the facility of the facili

Water Pump & Thermostat RTV Silicone Gasket Maker

- · Sensor-safe, non-corrosive RTV silicone gasket material
- · Formulated specifically for water pumps and thermostat housings
- · Highest water-glycol resistance available in RTV silicone
- · Superior adhesion and flexibility
- · Can be used as a gasket maker or dressing
- · Suggested Applications: Water pump and thermostat housings

Item#	Product Size / Type	Pack
22071	.5 07 tube, carded	6



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® Form-A-Gasket®, Spray-A-Gasket®, 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 nozzle, stand-up carded	6



Additional Gasket Makers & Tools



Ultra Blue Gasket Maker

- Multi-purpose RTV gasket maker
- · Sensor-safe non-corrosive formula
- · Superior adhesion to oily surfaces with long term durability
- Eliminates the need for pre-formed, pre-cut, paper, rubber, or cork gaskets
- Suggested Applications: Oil pans, transmission pans, timing covers, differential covers

Item #	Product Size / Type	Pack
81724	3 OZ tube, carded	12



Ultra Copper Gasket Maker

- · High temperature performance
- · Sensor-safe non-corrosive
- Resists temperatures up to 700°F (371°C) intermittent
- Resists auto and shop fluids and vibration
- Suggested Applications: Header, manifold, slip-fit exhaust parts, turbocharger

Item #	Product Size / Type	Pack
81878	3 OZ tube, carded	12



Short Caulking Gun

- Short caulking gun
- · Fits Permatex 5 oz. cartridges
- Gasketing product NOT included
- Suggested Applications: Automotive, heavy duty, and marine gaskets, valve covers, gearbox covers, pumps, oil pans, thermostat housings, water pumps

Item #	Product Size / Type	Pack
800368	Short caulking gun	6



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

Product Size / Type	Pack
Long handled scraper & 6	12

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® offers a wide range of gasket sealants suitable for applications on both import and domestic vehicles for any model year or performance caliber.



Permashield™ 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
- 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 asserts.

Item#	Product Size / Type	Pack
85/20	2.07 tube carded	6



Form-A-Gasket® No. 1 Sealant

- Fast-drying, hard-setting sealant
- Designed for sealing rigid materials and flanges
- Patches holes and joints where permanent assembly is desired
- Resists common shop fluids and fuels
- Temperature Range: -65°F to 400°F (-54°C to 204°C)
- Suggested Applications: Freeze plugs, threaded connections, manifold gaskets

Item #	Product Size / Type	Pack
80007	1.5 OZ tube, carded	12
80008	3 OZ tube, carded	12
80003	11 OZ tube, boxed	12



Form-A-Gasket® No. 2 Sealant

- 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

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® 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-hardening sealant
- · Approved for use in aviation as well as automotive applications
- · Resists gasoline, oil and grease
- Temperature Range: -65°F to 400°F (-54°C to 204°C)
- Suggested Applications: Close-fitting machined surfaces, sealing hoses, solid gaskets

Item #	Product Size / Type	Pack
80019	4 OZ bottle	12
80017	16 OZ bottle	12



Copper Spray-A-Gasket® 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

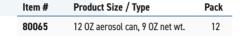
Item#	Product Size / Type	Pack
80697	12 OZ aerosol can, 9 OZ net wt.	12

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® 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™ Spray-A-Gasket® 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
- Resists gasoline, oil, antifreeze, axle lube, kerosene, propane and butane
- Suggested Applications: Valve covers, fuel pumps, carburetors, manifold gaskets; Spray-A-Gasket[®] seals all felt, cork, metal, paper, and rubber





High Tack™ Gasket 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
- Resists gasoline, oil, antifreeze, axle lube, kerosene, propane and butane
- Suggested Applications: Valve covers, fuel pumps, carburetors, manifold gaskets; spray-a-gasket[®] seals all felt, cork, metal, paper, and rubber

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



Original Gasket Shellac Compound

- 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
- 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

Gasketing

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

Item#	Product Size / Type	Pack
80060	1.75 OZ tube, carded	12





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

Item #	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® 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" (10mm to 25mm)
- · Especially well-suited for permanently locking studs and press fits
- 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

Item#	Product Size / Type	Pack
27100	6 ML tube, carded	12
27110	10 ML bottle, carded	6
27140	36 ML bottle, carded	6
27150	50 ML bottle	6
27183	90 ML bottle	6



High Strength Threadlocker Red Gel

- Gel formula provides "liquid reliability" without drips, globs, mess
- Great for overhead and vertical applications
- High strength threadlocker for heavy-duty applications 3/8" to 1" (10mm to 25mm)
- Especially well-suited for permanently locking studs and press fits
- 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

Item #	Product Size / Type	Pack
27005	5 G Gel Squeeze™ applicator, carded	6
27010	10 G Gel Twist™ applicator, carded	6
27835	35 G, tube, carded	6



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

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



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

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



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
27740	36 ML bottle, carded	6

Activators



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 07 aerosol can. 4.5 07 Net Wt.	6

Thread Compounds

Threadlocker Blue Medium Stenath

Permatex® 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



Medium Strength Threadlocker Blue

- All-purpose, medium strength threadlocker
- Ideal for nut and bolt applications 1/4" to 3/4" (6mm to 20mm)
- · Eliminates need for stocking expensive lock nuts and lock washers
- Locks and seals while preventing parts loosening due to vibration
- · Protects threads from corrosion
- · Removable with hand tools for easy disassembly
- Suggested Applications: Valve cover bolts, water pump bolts, oil pan bolts, drive shaft bolts, rocker arm adjustment nuts, and carburetor studs

Item #	Product Size / Type	Pack
24200	6 ML tube, carded	12
24206	2.5 ML bottle, carded	6
24210	10 ML bottle, carded	6
24240	36 ML bottle, carded	6
24250	50 ML bottle	6
24283	90 ML bottle	6



Medium Strength Threadlocker Blue Gel

- All purpose, medium strength threadlocker
- Ideal for all nut and bolt applications 1/4" to 3/4" (6mm to 20mm)
- Locks and seals while preventing parts loosening due to vibration
- Removable with hand tools for disassembly
- Gel formula provides "liquid reliability" without drips, globs, mess or waste
- 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

Item#	Product Size / Type	Pack
24005	5 G Gel Squeeze [™] applicator, carded	6
24010	10 G Gel Twist™ applicator, carded	6
24835	35 G tube, carded	6



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

Permatex® 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!



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

Item #	Product Size / Type	Pack
25210	10 ML bottle, carded	6
25240	36ML bottle, carded	6



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

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





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

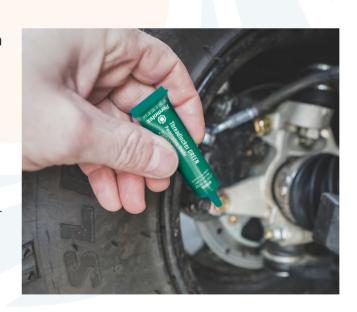




Penetrating Grade Threadlocker Green

- · 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



Permatex® 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

Item#	Product Size / Type	Pack
56521	50 ML tube, carded	6



High Temperature Thread Sealant

- Locks and seals threaded fittings
- Resists leakage, vibration loosening, moisture, hydraulic fluids and diesel fuels
- Lubricates threads for easy assembly and disassembly
- Won't shred or wear
- Parts may be repositioned up to 4 hours after application
- 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

Item #	Product Size / Type	Pack
59214	6 ML tube, carded	12
59235	50 ML tube, carded	6



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
E4E40	24 MI bottle carded	L

Thread Compounds

Thread Sealants

Permatex® 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

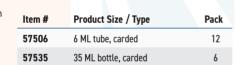
- · Economical general-purpose fitting sealant
- Outperforms tapes and pipe dopes
- · Seals and resists pressure in air, oil, diesel fuel and hydraulic systems
- · Remains pliable at higher and lower temperatures
- Temperature Range: -65°F to 300°F (-54°C to 149°C)
- · Resists common shop fluids
- Suggested Applications: Air conditioning fittings, temperature sending fittings, and hydraulic fittings

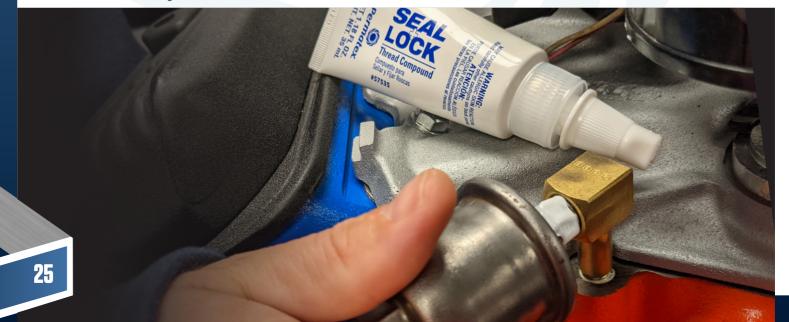
Item #	Product Size / Type	Pack
80631	1 OZ tube, carded	12
80632	4 OZ bottle	12
80633	16 OZ can	12



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





Permatex® 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

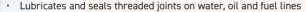
- Permanent, high strength product that is applied to fasteners 3/8" to 1" (10mm to 25mm)
- Applied before assembly
- Designed for securing parts that must withstand heavy shock, vibration, or extreme chemical or environmental conditions
- Used for sealing and securing cylindrical metal assemblies
- 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

Item#	Product Size / Type	Pack
26240	36 ML bottle, carded	6



Pipe Joint Compound





Resists common shop fluids

- Temperature Range: -65°F to 400°F (-54°C to 204°C)
- Suggested Applications: Thread fittings, plumbing applications

Item #	Product Size / Type	Pack
80045	16 OZ bottle	12



Thread Compounds

Retaining Compounds

Permatex® 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
- 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
- Provides 2,800 PSI shear strength on steel
- Fixtures in 10 minutes at room temperature
- OEM specified
- Suggested Applications: Replaces set screws, replaces clamp rings, replaces snap rings, wheel bearings, idler shaft, and press fit bearings

Item #	Product Size / Type	Pack
68050	50 ML bottle	6

Product Size / Type

Item#

60950



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
- · Prevents surface corrosion
- Suggested Applications: Cylinder sleeves, valve guides, valve seats, bearings and bushings, woodruff keys, and liner assemblies

Item #	Product Size / Type	Pack
64000	6 ML tube, carded	12
64040	36 ML bottle, carded	6

Item #

28206

Permatex ScrewGlue was developed specifically with the homeowner in mind. ScrewGlue is a must have for every home 'Junk drawer'. ScrewGlue locks everyday screws and bolts found around the home and restores the holding power of damaged or stripped screws and bolt holes. It provides a solution to the common frustration of having to continuously retighten loose screws and bolts.



Screw Glue Locks

- Locks on items inside and outside the home to ensure a tight
- 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



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

Product Size / Type

6 ML tube, carded

Pack



Epoxies General Purpose

Permatex® 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
- · 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

Item#	Product Size / Type	Pack
84160	25 ML dual syringe, carded	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

Item#	Product Size / Type	Pack
84133	25 ML dual syringe carded	6



Pack

ltem#

84201

Permatex® 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
- Dries clear
- · Water resistant, non-shrinking formula
- Temperature Range: -60°F to 180°F (-51°C to 82°C)
- · Permanent strength up to 3400 PSI
- 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

Product Size / Type

2 - 1.2 OZ tubes, carded





Permatex® 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

Item #	Product Size / Type	Pack
84109	25 ML dual syringe, carded	6
84209	2 - 1 OZ tubes, carded	12



Cold Weld 2 Part Epoxy

- 2-part adhesive and filler system that eliminates the need for welding or brazing
- Dries dark grey
- · Resistant to anti-freeze, fuel, oil, water, and other automotive fluids
- · Can be drilled, filed and threaded
- · Up to 3000 PSI strength
- Suggested Applications: Aluminum, steel, brass, bronze, castings, and stampings

Item#	Product Size / Type	Pack
1,4,00	2 - 1 07 tubes carded	12



Cream Plastic Welder™

- 2-part syringe 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

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

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

Item #



Black Plastic Welder

- 2-part syringe 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

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

Product Size / Type

25 ML dual syringe, carded

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



SCAN ME



GELEPOXY No drip. No mess. No waste.

Permatex[®] Gel Epoxies' revolutionize the traditional epoxy experience, delivering a noticeable improvement to the typical repair process. Its thicker, no drip gel formula means your repair is completed with no mess and no clamping. Permatex[®] Gel Epoxies are infused with a blue dye which disappears when the product is perfectly mixed — taking the guesswork out of when to apply it.



1 Minute Epoxy

2500 PSI SHEAR STRENGTH

Permatex® General Purpose 1 Minute Epoxy is a fast setting, high strength two-part adhesive and filler system specially formulated with a Blue Dye Indicator that disappears when it's fully mixed and ready to use. The no drip gel formula ensures that each repair is completed with no mess and no clamping.

- General Purpose
- No damp, no drip gel
- Blue dye disappears when mixed

Item#84160

BONDS TO:

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

Set Time: 1 min.

Cure Time: 5 min.

Finished Color: Clear



5 Minute Epoxy

3400 PSI SHEAR STRENGTH

Permatex® General Purpose 5 Minute bonds to surfaces with the flexibility to reposition before the setting time. The Blue Dye disappears indicating when it's fully mixed and ready to use. The no drip gel formula ensures that each repair is completed with no mess and no clamping.

- General Purpose
- No damp, no drip gel
- Blue dye disappears when mixed

Item # 84101

BONDS TO:

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

Set Time: 5 min.

Cure Time: 10 min.

Finished Color: Clear

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
- · Easy to apply, self-piercing tube
- Fast-drying, super strong adhesive
- · Permanent, transparent bond fills gaps to .004"
- Suggested Applications: Automotive trim, logos, knobs, gear shift logos, minor interior repairs

Item #	Product Size / Type	Pack
82190	2 G tube, carded	12
49450	1 OZ bottle, carded	6



Ultra Bond Super Glue

- No clog bottle
- Works on porous and non-porous surfaces
- Provides strong, long lasting bond
- Permanent, transparent bond fills gaps to .004"
- Suggested Applications: Automotive trim, logos, knobs, gear shift logos, and minor interior repairs

Item #	Product Size / Type	Pack
21309	5 G hottle carded	6



Super Glue Gel

- · Use on porous & non-porous surfaces
- · Premium, fast acting adhesive
- · Forms a strong, long-lasting, transparent bond
- · Permanent, transparent bond fills gaps to .004"
- Suggested Applications: Automotive trim, logos, knobs, gear shift logos, and minor interior repairs

Item #	Product Size / Type	Pack
82191	2 G tube, carded	12

Specialty Adhesives & Removers



Black Rubber Sealant

- · High-strength, ready-to-use adhesive
- · Does not dry out or become brittle
- · Economical black sealant insulates, seals and caulks
- Waterproof
- Suggested Applications: Weatherstripping, door and window glass, and electrical connections

Item #	Product Size / Type	Pack
80338	1.5 FL OZ tube, carded	12



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

Item #	Product Size / Type	Pack
25905	1.5 FL OZ tube, carded	12



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 07 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

Item #	Product Size / Type	Pack
85120	4 FL OZ bottle	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

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

Item#	Product Size / Type	Pack
81852	2 FL OZ tube, carded	12
81850	5 FL OZ tube, boxed	12



Yellow Weatherstrip Adhesive

- For automotive rubber and metal bonding
- · Withstands extreme temperatures
- · High strength, waterproof adhesive
- Allows repositioning after installation
- Suggested Applications: All types of weatherstripping, door and trunk moldings

Iter	m #	Product Size / Type	Pack
808	38	2 FL OZ tube, carded	12
217	731	5 FL 07 tube hoved	12



Self-fusing Silicone Tape

- · All purpose repair tape made out of specially formulated silicone rubber
- · Contains no adhesives
- · 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, appliance cords, and radiator hoses

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

Permatex® 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.



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)

Item #	Product Size / Type	Pack
81158	3 OZ tube, carded	12
81173	12.9 OZ cartridge	12



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)

Item #	Product Size / Type	Pack
80050	3 OZ tube, carded	12
85913	7.25 OZ PowerBead™ can	6
80855	11 OZ cartridge	12



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
01720	1 F.El. 07 tubo, carded	12





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

Item #	Product Size / Type	Pack
82019	16 OZ aerosol can, 10.5 OZ net wt.	12



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

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



Headliner Adhesive

- High-strength spray adhesive designed for repairing interior parts that have become detached or loosened
- · Resistant to extreme weather conditions
- · Dries clear for neat appearance
- High temp formula maintains high strength at temperatures up to 170°F (77°C)
- · VOC compliant
- · Water resistant
- Suggested Applications: Headliners, carpets, trunk linings, and inside door panels

Item #	Product Size / Type	Pack
27828	20 OZ aerosol can, 16.75 OZ	6
	net wt.	

Pack

Permatex's NEW Powertrain Sealants are additives designed to help seal leaks in a vehicle's engine, cooling system, transmission, power steering, or other components, while also revitalizing and conditioning those parts. Sometimes referred to as a pour-in-sealant or stop-leaks, these products can be added directly to the affected system, where it circulates with the fluid and seeks out and seals small leaks from the inside out. Our line-up of products consist of cost-efficient solutions, with proprietary formulas that are used and recommended by professionals today. These products can save you hundreds or thousands of dollars in repairs, with a simple 1-step solution.



Head Gasket Repair

- Non-Clogging, No Draining or Flushing
- Stop-Leak
- Multi-Purpose: Head Gasket, Cooling System, Engine Blocks, Cylinder Heads, Intake Gaskets, Cracked Blocks, Freeze Plugs
- · ASTM D3147, D6107, D1881 Approved
- · 2x Faster Than Leading Brands
- · Works with all Gasoline and Diesel Engines



Radiator Repair

- Non-Clogging, No Draining or Flushing
- Stop-Leak
- · Multi-Purpose: Radiator, Coolant Leaks, Freeze Plugs, Heater Core
- · Compatible With All Types of Antifreezes
- Protects Against Coolant Loss

Item #	Product Size / Type	Pack
30301	16oz Bottle	6

Product Size / Type

16oz Bottle

Item #

30300



Engine Oil Stop Leak

- · Works on all Gas, Hybrid, & Diesel Engines
- · Stop-Leak without Demounting
- Eliminates Exhaust Smoke Due to Oil Burning
- Restores the Elasticity of Rubber and Neoprene Oil Seal Rings and 0-Rings
- Revitalizes Rubber and Neoprene Seals of Crankshaft, Camshaft and Valve Stems

Item #	Product Size / Type	Pack
30302	12oz Bottle	6



Power Steering Repair

- · Quiets Noisy Power Steering Pumps
- Stop-Leak Prevents & Stops Fluid Leaks
- Prevents Aging and Oxidization of Power Steering Oil/Fluid
- Prolongs Power Steering Fluid Life
- · Revitalizes Rubber and Neoprene Seals and O-Rings

Item #	Product Size / Type	Pack
30303	12oz Bottle	6

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

Item #	Product Size / Type	Pack
09116	1 kit, clam shelled	6



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



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 minutes
- 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

Item #	Product Size / Type	Pack
09100	1 kit, clam shelled	6



Rearview Mirror Adhesive

- 2-part rearview mirror adhesive and activator permanently remounts mirrors to windshields
- Achieves handling strength in seconds, mirror mounting strength in 15 minutes
- · Single use only
- ODC free
- Not designed for plastic buttons
- Suggested Applications: Mounting rear-view mirrors to windshields

Item#	Product Size / Type	Pack
81844	2-part kit, carded	12



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

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



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

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



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

Item#	Product Size / Type	Pack
80333	4 OZ net wt. (2 foil pouches, carded)	12



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
80335	3 OZ tube, carded	12



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

Item #	Product Size / Type	Pack
80334	1 bandage, 1 support wire, carded	12



Heavy Duty Tailpipe and Muffler Repair Kits

- Withstands extreme temperatures up to 2000°F
- This is a PERMANENT repair solution
- Includes a metal wire screen and exhaust clamp (for tailpipe) or exhaust strapping wire (for muffler) that seals 2X larger holes and leaks compared to traditional kits
- This all-in-one kit includes: Epoxy infused bandage, clamp/ strapping wire, 2oz exhaust putty, putty spreader, metal wire screen, alcohol wipes, sandpaper, gloves

Item #	Product Size / Type	Pack
80336	Heavy Duty Tailpipe Repair Kit	6
80337	Heavy Duty Muffler Repair Kit	6



Vinyl & Fabric



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



Ultra Series Vinyl & Repair S<mark>olution</mark>

- 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

Item #	Product Size / Type	Pack
81781	1 kit, clam shelled	6



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

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



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® 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

Item #	Product Size / Type	Pack
16067	.025 FL OZ syringe, carded	12



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® 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



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
- · Complete kit for a quick repair
- · Resistant to extreme weather conditions
- · Suggested Applications: Rear Window Defogger tabs

Item #	Product Size / Type	Pack
21351	2-nart kit_carded	6



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 photographsPremium repair kit for professionals and do-it-yourselfers
- Suggested Applications: Rear Window Defogger grids and tabs

Item#	Product Size / Type	Pack
09117	1 kit_clam_shelled	6

Brakes & Parts



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

Item #	Product Size / Type	Pack
82588	16 OZ aerosol can, 11 OZ net wt.	12



Brake & Parts Cleaner

- Penetrates, dissolves and removes dirt and oil from brake systems and metal parts
- Leaves no contaminant-attracting residue
- Helps manage EPA halide limits
- Safer for aluminum
- Suggested Applications: All brake systems, CV joints, machinery, tools, and farm equipment

Item #	Product Size / Type	Pack
82220	20 OZ aerosol can, 14.5 OZ net wt.	12



Non-Chlorinated Brake & Parts Cleaner

- Penetrates, dissolves and removes dirt and oil from brake systems and metal parts
- · Leaves no contaminant-attracting residue
- · Helps manage EPA halide limits
- Safer for aluminum
- Suggested Applications: All brake systems, CV joints, machinery, tools, farm equipment

Item #	Product Size / Type	Pack
82450	20 OZ aerosol can, 14.5 OZ	12
	net wt.	



Pro-Strength Brake & Parts Cleaner

- Formulated to aggressively remove oil, grease, brake fluids, oxidized oils, and asphalt
- · Penetrates through dirt and corrosion and flushes them away
- · Eliminates needs to disassemble
- · Leaves no residue, dries fast, and is non-corrosive to metals
- Suggested Applications: All brake systems, CV joints, machinery, tools, and farm equipment

Item #	Product Size / Type	Pack
82605	20 OZ aerosol can, 19 OZ net wt.	12

Specialized Maintenance & Repair



Battery Cleaner

- Cleans all types of storage batteries and attachments in emergency power supply systems
- Penetrates and removes corrosion, dirt and grime instantly
- · 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

Item#	m# Product Size / Type	
80369	6 OZ aerosol can, 5.75 OZ net wt.	12



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

Item #	Product Size / Type	Pack
80370	6 07 aerosol can. 5 07 net wt.	12



Heavy Duty Radiator Cleaner

- Removes rust and scale from automotive engines, radiators and water jackets
- · Cleans and unclogs steam cleaner coils and boiler tubes
- Not for use in aluminum radiators
- Suggested Applications: Radiators, water jackets, industrial and maintenance applications

Item#	Product Size / Type	Pack
80030	1 OT plastic hottle	12

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

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



Wheel Restoration Kits

- Repairs Curbside Rash, Corrosion, Dents, Scratches & Surface Damage
- Restores Metal Wheel Surfaces
- · Permanent Repair
- Kit Contents: Wheel Repair Filler, DYKEM® BRITE-MARK® Wheel Paint Marker, Sand Paper, Sand Block, Masking Tape, Alcohol Towelettes, Wooden Applicator Stick, Instruction Sheet

Item#	Product Size / Type	Pack
09142	Silver, 1 kit, clam shell	6
09143	Black, 1 kit, clam shell	6

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

Item #	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
- · Chemically dissolves rust from all iron and steel surfaces
- Replaces tough sanding and scraping
- Non-dripping formulation
- · Rinses off with water
- Suggested Applications: Iron and steel surfaces on cars, trucks, motorcycles, tractors, and trailers

Item #	Product Size / Type	Pack
81756	8 FL 07 hottle	12





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)
- 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

Item #	Product Size / Type	Pack
81343	1 OZ tube, carded	12
80071	4 OZ bottle	12
80078	8 OZ brush-top bottle	12
80208	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 semisynthetic 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 $2400^{\circ}F$ ($1316^{\circ}C$)
- · 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

Item #	Product Size / Type	Pack
77134	.5 OZ tube, carded	6
77124	8 OZ brush-top bottle	12
77164	16 07 brush-top bottle	10

Permatex Brake Lubricants are perfect no matter your vehicle. We offer three unique formulas that are optimized for every type of vehicle. The brake lubricants reduce noisy braking, protect brake hardware from seizing and galling, and will not cause rubber swell.



Synthetic Brake Parts 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
85188	0.5 OZ tube	6
20353	2 OZ tube with nozzle	6
24110	8 07 brush-top bottle	6



Ceramic 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

Item #	Product Size / Type	Pack
24113	0.5 OZ tube	6
20351	2 OZ tube with nozzle	6
24125	8 OZ brush-top bottle	6



Silicone Brake Parts Lubricant

- Non-melting, 100% silicone based formula, fortified with a proprietary blend of solids
- Eliminates noisy braking by 99%
- Lasts longer than other caliper greases and disc brake quiet products
- 100% compatible with internal/external brake rubber and plastic hardware
- 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

Item #	Product Size / Type	Pack
24114	0.5 OZ tube	6
20352	2 OZ tube with nozzle	6
24112	8 OZ brush-top bottle	6

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

Item#	Product Size / Type	Pack
01010	4 x 60pk, 2 OZ display carton	60
01020	350pk bulk carton	350



Ultra Slick™ 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



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

Item #	Product Size / Type	Pack
85184	.5 OZ tube, carded	6



Chain Lubricant

- Cleans, lubricates, extends life, and protects all types of roller chains, gears and cables that operate under exposed conditions
- · 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

Item #	Product Size / Type	Pack
80075	6 OZ aerosol can. 5 OZ net wt.	12



Prussian Blue .75 FL OZ

- · Aids precision-fitting of machined surfaces
- · Non-drying compound
- Locates high spots on bearings, valves, gears, and other close-to-tolerance components
- · Easy clean-up
- Suggested Applications: Bearings, valves, gears, other close tolerance or machined assemblies

Item #	Product Size / Type	Pack
80038	.75 FL OZ tube	36



Silicone Spray Lubricant

- · Lubricates and waterproofs all types of mechanical equipment
- Stops friction and squeaks
- · Prevents locks, doors, and windows from binding
- · Will not mar paint, rubber or plastic surfaces
- · High silicone formula does not attract dust or dirt
- Suggested Applications: Lubricates door locks, trunk lids, brake cables, and rubber molding

Item #	Product Size / Type	Pack
80070	16 OZ aerosol can, 10.25 OZ	12
	net wt.	



Disc Brake Quiet

- Stops brake squeal by dampening vibration at caliper/brake pad interface
- Protects against corrosion
- · Compatible with anti-lock brake system
- Contains an elastomeric polymer for use with brake pads not having anti-squeal shim

Item #	Product Size / Type	Pack
80070	16 OZ aerosol can, 10.25 OZ	12
	net wt	

Specialty Lubricants



Valve Grinding 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

Item #	Product Size / Type	Pack
80036	1.5 OZ tube, carded	12
80037	3 OZ tube, carded	12



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	1.5 FL 07 tube carded	12



Super Penetrant

- Works quickly to penetrate and loosen rust, tar, grease, dirt, carbon deposits and corrosion from metal parts
- Heavy-duty penetrant for rusted and frozen assemblies
- Frees frozen nuts, bolts and fittings
- Suggested Applications: Lubricates to free any corroded or seized part. Penetrates rust, scale, paint, varnish, carbon, or gum

Item #	Product Size / Type	Pack
80052	16oz Aerosol	12





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

Item#	Product Size / Type	Pack
85184	.5 OZ tube, carded	6



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

Item #	Product Size / Type	Pack
77134	5.07 tube carded	6



Silicone Brake Parts 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)

Item #	Product Size / Type	Pack
24114	5.07 tube_carded	6



Water Pump & Thermostat RTV Silicone Gasket Maker

- · Sensor-safe, non-corrosive RTV silicone gasket material
- Formulated specifically for water pumps and thermostat housings
- · Highest water-glycol resistance available in RTV silicone
- · Superior adhesion and flexibility
- · Can be used as a gasket maker or dressing

Item #	Product Size / Type	Pack
22071	.5 OZ tube, carded	6



Synthetic Brake Parts 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
- 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)

Item#	Product Size / Type	Pack
85188	5.07 tube_carded	6

Hand Care

Permatex® 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.



Grease Grabber

- · 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
- Fight odors such as fuel, oil, lubricant, grease, and more
- Suggested Applications: Removes dirt, grease, oil, adhesives, paint, hydraulic fluids, and more

Item#	Product Size / Type	Pack
13106	4 LB plastic tub, Lemon	6
14106	4 LB plastic tub, Coconut	6



Scrubs in-a-Bucket®

- Citrus scent
- 10" x 12" Strong dual-textured towel
- Professional grade scrubbing towel for hands, tools and surfaces
- · No sticky residue
- Formulated with skin conditioners for frequent use
- Suggested Applications: Removes dirt & grime, grease & oils, paint, stains, adhesives, caulk, and more

Item#	Product Size / Type	Pack
42274	72 count tub	6



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

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



Fast Orange

The #1 selling 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® Fine Pumice Lotion Hand Cleaner

- · Petroleum solvent free hand cleaner formula
- · Pure, fresh citrus scent
- Fortified with premium skin conditioners
- · Fine pumice deep cleans the toughest dirt
- Suggested Applications: Resins, oil, grease, tar, grime, soil, printer's ink, epoxies, paint, rubber cement, gasket and tile cements

Item #	Product Size / Type	Pack
25108	7.5 FL OZ bottle	12
25122	15 FL OZ bottle	12
25217	1/2 GAL bottle w/pump	6
25219	1 GAL low profile bottle w/pump	4



Fast Orange® Premium Hand Cleaner

- 2-in-1 cleaning power using walnut and pumice
- · Unmatched cleaning power
- · Fast-acting formula works rapidly to dissolve grease and grime
- Advanced skin protection to protect your hands
- Neutral scent
- Suggested Applications: Resins, oil, grease, tar, grime, soil, printer's ink, epoxies, paint, rubber cement, gasket and tile cements

Item #	Product Size / Type	Pack
25908	7.5 FL OZ bottle	12
25922	15 FL OZ bottle	12



Fast Orange® Anti-Bacterial Pumice Hand Cleaner



- · Antibacterial agent kills 99% of germs on hands
- · Pure, fresh citrus scent
- $\boldsymbol{\cdot}$ $\,$ The strongest pumice grease fighting formula in the Fast Orange line up
- Fortified with aloe, lanolin, glycerin and other skin conditioners
- Suggested Applications: Resins, oil, grease, tar, grime, soil, printers' ink, epoxies, paint, rubber cement, gasket and tile cements

Item#	Product Size / Type	Pack
25722	15 FL O7 bottle	12



Fast Orange® Smooth Lotion Hand Cleaner

- · Smooth formula to gently remove the toughest dirt
- · Pure, fresh citrus scent
- · Petroleum solvent free hand cleaner formula
- · Fortified with premium skin conditioners
- Suggested Applications: Resins, oil, grease, tar, grime, soil, printers' ink, epoxies, paint, rubber cement, gasket and tile cements

Item#	Product Size / Type	Pack
23108	7.5 FL OZ bottle	12
23122	15 FL OZ bottle	12
23217	1/2 GAL bottle w/pump	6
23218	1 GAL bottle w/pump	4
33013	14 OZ Smooth Cream	12



Fast Orange® Pumice Cream Hand Cleaner

- Petroleum solvent free hand cleaner formula
- · Pure, fresh citrus scent
- Fortified with premium skin conditioners
- · Fine pumice deep cleans the toughest dirt
- Suggested Applications: Resins, oil, grease, tar, grime, soil, printer's ink, adhesives, paint, scuff marks along with gasket and tile cements

Item #	Product Size / Type	Pack
35013	14 0Z Pumice Cream	12
28192	28 OZ Pumice Cream	12
35406	4.5 LB Pumice Cream	6
	For use with 95140 Universal Dispenser	



Fast Orange® Antibacterial Foaming Hand Wash

- · Gentle enough for everyday use
- Helps kill harmful germs
- · Neutral, fresh scent
- Will not leave skin dry and cracked
- Suggested Applications: Oil, grease, grime, paint and other everyday soils

Item #	Product Size / Type	Pack
95105	7.5 FL 07 hottle w/numn	12



Fast Orange® Pumice Bar Hand Soap

- · Contains fine pumice for thorough cleaning
- · Leaves hands feeling soft
- · Ideally suited for the cleaning needs of automotive technicians
- · Fresh citrus scent
- · Suggested Applications: Oil, grease, grime, paint and other everyday soils

Item#	Product Size / Type	Pack
25575	2.75 OZ bar	24

Fast Orange

Fast Orange® Xtreme delivers superior cleaning power fast, with less residue, and without a lingering petroleum odor. Fast Orange® 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 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

Item #	Product Size / Type	Pack
25616	15 FL OZ bottle, Orange Scent	12
25618	1 GAL bottle w/pump, Orange Scent	4



Fast Orange® 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

Item #	Product Size / Type	Pack
25419	1 GAL bottle w/pump, Fresh	4
	Scent	



Fast Orange® 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

Product Size / Type	Pack
1 GAL bottle w/pump, Cherry	4

The extended line of Fast Orange offers the same superior cleaning power that is expected from Fast Orange, but for all areas of your life.



Fast Orange® Wipes

- · Textured surface on one side for cleaning heavy duty soils
- · Smooth side for general purpose cleaning
- Clean grease, grime, oils, soils, and more from hands, tools and work areas
- Suggested Applications: Removes grease, grime, oils, soil, gasket cement, glues, and inks

Item #	Product Size / Type	Pack
25052	10 CT Wipes	30
25050	25 CT Wipes	8
25051	72 CT Wipes	6
25053	72 CT Wipes	4

Product Size / Type

40 OZ bottle

Item #

22340



Fast Orange® Grease X Laundry Detergent

- Removes automotive stains and soils
- Eliminates fuel, oil and exhaust odors
- Helps repel future stains
- Keeps washer clean of grease and oil
- · Less than \$0.40 per load
- Suggested Applications: Removes automotive stains and soils, eliminates fuel, oil and exhaust odors



Fast Orange® Adhesive Remover

- Removes stickers, silicone adhesives, fresh road paint, asphalt, bug/tar, and more!s
- Unique gel formula penetrates deep into the mess, softening it and loosening its grip on the surface below. Helps repel future stains
- · Won't harm surfaces
- · For exterior and interior surfaces

Item #	Product Size / Type	Pack
25816	16oz Trigger Spray Bottle	6

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
- 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, vinyl, rubber, plastic, glazed tile, glazed porcelain, painted/treated metals, and much more

Item #	Product Size / Type	Pack
26825	22 FL OZ flat trigger spray bottle	12
26832	32 FL OZ round trigger spray bottle	12
26810	32 FL OZ flat trigger spray bottle	12
26801	1 GAL capped bottle	4
26805	5 GAL pail	1
26855	55 GAL drum	1





Spray Nine® Grez-Off® Heavy-Duty Degreaser

- · Award winning, grease busting power does the dirty work
- · Professional strength, biodegradable formula
- · Works hard and fast with powerful water-soluble solvents
- Bolstered with fast acting surfactants, this formula digs into grease and grime
- USDA approved and VOC compliant in all 50 states
- Suggested Applications: Engines, machinery, tools, mowers, conveyors, vents, work benches, walls & floors, ovens, grills, trunks, trailers, RVs, industrial and farm equipment

Item #	Product Size / Type	Pack
22732	32 FL OZ trigger spray bottle	12
22701	1 GAL low profile capped bottle	4
22705	5 GAL pail	1
22755	55 GAL drum	1



Marine Spray Nine® 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

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



Marine Grez-Off® Heavy-Duty Degreaser

- Non-solvent heavy-duty degreaser that easily cuts through oil, grease, and grime.
- · Cleans and dissolves heavy soils
- · Recommended for bilge cleaning
- VOC compliant, non-flammable, and non-combustible
- Suggested Applications: Inboard and outboard motors, machinery, and dock equipment

lt	em#	Product Size / Type	Pack
3	0232	32 07 trigger spray bottle	12

Spray Nine



Spray Nine® 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® 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

Item#	Product Size / Type	Pack	
15650	22 OZ trigger spray bottle	6	



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

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



Degreasing and Beyond

CLEANS • DEGREASES • DISINFECTS









Cleans

- Formulated to weaken soils ability to cling to surfaces
- Lifts and traps soils for easy rinse off
- Contains no bleach

Degreases

- Heavy-duty non-solvent based degreaser
- VOC compliant in all 50 states
- No petroleum or chlorinated solvents

Disinfects

- Sanitizes 99% of Bacteria in 10 seconds
- Kills viruses in 30 seconds
- Kills bacteria in 45 seconds
- 24 Kill Claims 2X more than leading competitors

Removes

- Tough Grease
- Tar
- Carbon soils
- Road Grime
- Dirt & Mud
- Soot & Ash
- Scuff Marks
- Oils
- Viruses in 30 seconds
- Bacteria in 45 seconds
- Carpet Stains
- Yellow discoloration
- Ink
- Bug Splatter
- Mold & Mildew
- Coffee Stains
- Brake Dust
- Much, much more









The most versatile cleaner in your arsenal!

Engine & Transmission

GASKET MAKERS

Permatex® Black High Flex Gasket Makers

(Ultra, Optimum, The Right Stuff 1 Minute & 90 Minute)
Automatic transmission pan, timing chain cover & oil pan

Permatex® Grey High Torque Gasket Makers

(Ultra, Optimum, The Right Stuff 1 Minute & 90 Minute)

Valve covers, water pump & intake manifold

Permatex® Red High Temperature Gasket Makers

(Ultra, Optimum, The Right Stuff 1 Minute & 90 Minute)

Exhaust manifold/header, slip-fit exhaust parts & turbo charger

Permatex® Gear Oil RTV Gasket Maker

Manual transmission pan & differential housing

Permatex® Anaerobic Gasket Maker

Transmission case covers, transaxle casings & water pump housing

Permatex® Water Pump & Thermostat RTV Silicone Gasket Maker

Water pump housing & thermostat housing

Permatex® Automatic Transmission RTV Gasket Maker

Automatic transmission pan

LUBRICANTS

Permatex® Anti-Seize

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

Permatex® Belt Dressing & Conditioner

For "V" style belts only

ADHESIVES

Permatex® 500° High Heat Epoxy & Steel Weld Epoxy

Plastic & metal bonding

THREAD COMPOUNDS

Permatex® 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® 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® High Temp Sleeve Retainer

Valve guides, cylinder sleeves, valve seats & woodruff keys

SPECIALIZED MAINTENANCE



Body & Chassis

THREAD COMPOUNDS

Permatex® High Strength Removable Threadlocker Orange

Caliper bracket bolts, shock absorber mounts, suspension & chassis fasteners, frame brackets, body panel mounting fasteners

ADHESIVES

Permatex® 1 Minute & 5 Minute Gel Epoxies

Chrome, rubber, plastic & metal trim

Permatex® Plastic Welder

Plastic bumper & hard plastic parts

Permatex® Clear & Black Adhesive Sealant

Door frames, vinyl tops, weather striping, head & tail light assemblies



LUBRICANTS

Permatex® Anti-Seize

Axle assembly, exhaust bolts, anchor pins on brake assemblies & spring bolts

Permatex® Disc Brake Quiet

Back of brake pads

SPECIALIZED MAINTENANCE

Permatex® Silicone, Ceramic, and Synthetic Brake Lubricant

Disc brake caliper pins, hardware & back side of brake pads

Permatex® Rust Treatment

Body panels, chassis

Permatex® Fuel Tank Repair

Metal fuel tanks

Permatex® Muffler & Tailpipe Bandage, Muffler & Tailpipe Sealer, Muffler & Tailpipe Putty

Exhaust pipe & muffler assemblies

Permatex® Undercoating

Underbody, chassis, wheel wells

Permatex® Dielectric Grease

Electrical connections, lights & bulbs, trailer hitch electrical connectors

Permatex® Super Weather Strip Adhesive

Weather stripping, door & trunk molding

Permatex® Bullseye Windshield Repair

Windshield glass

CLEANERS

Permatex® Pro-Strength Brake & Parts Cleaner

Rotors & brake calipers

Spray Nine® Heavy Duty Cleaner, Degreaser & Disinfectant

General cleaning & degreasing on non-painted surfaces

Interior

CLEANERS

Spray Nine® Heavy Duty Cleaner, Degreaser & Disinfectant

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

ADHESIVES

Permatex® 1 Minute, 5 Minute Gel Epoxies & 2 Ton Epoxy

Chrome, rubber, plastic & metal trim

SPECIALIZED MAINTENANCE

Permatex® HD Headliner Adhesive

Headliner & carpet

Permatex® Vinyl & Leather Repair

Leather & vinyl surfaces

Permatex® Fabric Repair

Fabric upholstery

Permatex® Rearview Mirror Adhesive

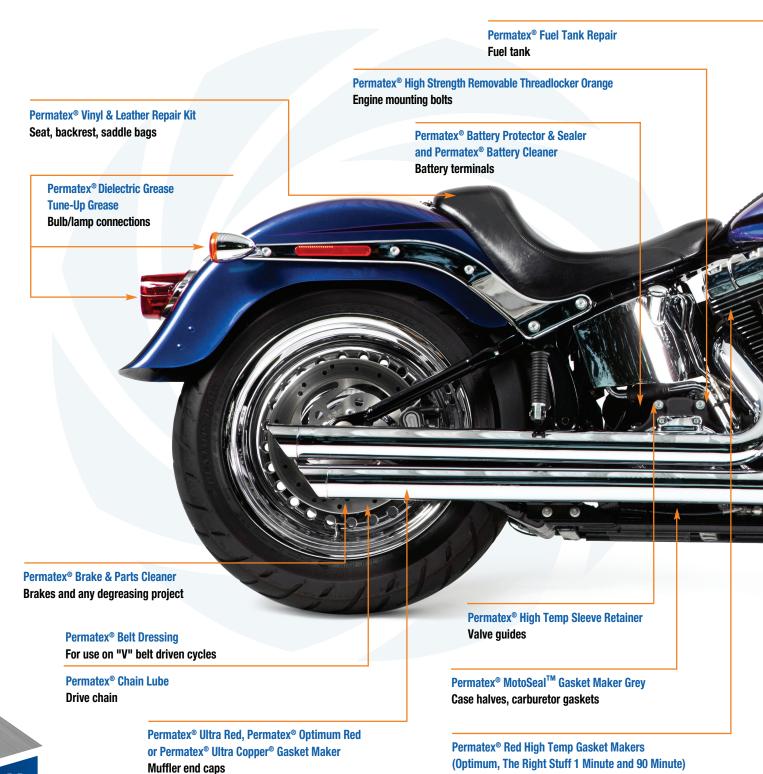
Rearview mirror attachment

Permatex® Complete Rear Window Defogger Repair Kit

Rear window defogger grid & tabs

Motorcycle

Permatex® Dielectric Tune-Up Grease
All electrical connections; spark plug wires



Exhaust header flange



Head bolts, case bolts, all shift assembly threads



Engine & Transmission

GASKET MAKERS

Permatex® Black High Flex Gasket Makers (Optimum Black & The Right Stuff Black)

Automatic transmission pan, valve covers, oil pan, power divider shaft housing & PTO covers to housing

Permatex® Grey High Torque Gasket Makers

(Optimum Grey & The Right Stuff Grey)

Thermostat housing, water pump, intake manifold

Permatex® Red High Temp Gasket Makers

(Optimum Red & The Right Stuff Red)

Exhaust manifold, turbo chargers & exhaust flanges

Permatex® Anaerobic Gasket Maker

Case covers, power divider shaft housing, input/output power shafts & PTO covers to housing

Permatex® Gear Oil RTV Gasket Maker

Differential housing, axle housing, transmission pan & axle shaft flanges

THREAD COMPOUNDS

Permatex® High Strength Removable Threadlocker Orange

Engine mounting bolts, case cover bolts & oil seal retaining bolts

Permatex® High Strength Threadlocker Red

Mounting studs, air starter fasteners & cap screws

Permatex® Medium Strength Threadlocker Blue

Starter mounts, alternator mounts & axle housing bolts

Permatex® High Temp Sleeve Retainer

Cup plugs, oil seals, ring gear bolts, cylinder Sleeves & differential lock pins

LUBRICANTS

Permatex® Anti-Seize

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

SPECIALIZED MAINTENANCE

Permatex® Battery Cleaner, Battery Protector & Sealer

Battery terminals

Permatex® Fuel Tank & Radiator Repair Kit

Metal tanks & radiators only



Body & Chassis

SPECIALIZED MAINTENANCE

Permatex® Rust Treatment

Body panels & chassis

Permatex® Dielectric Grease

Head and taillights & electrical connections

Permatex® Pro-Strength Brake & Parts Cleaner

Rotor & brake calipers

Permatex® Super Weather Strip Adhesive

Weather stripping, door & truck molding

Permatex® Bullseye Windshield Repair

Windshield glass

Permatex® Fifth Wheel Grease

All fifth wheel plates

ADHESIVES

Permatex® 1 Minute & 5 Minute Gel Epoxies

Chrome, rubber, plastic, metal trims & emblems

THREAD COMPOUNDS

Permatex® 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® High Temp Sleeve Retainer

Wheel bearing Races, idler shafts & press fit bushings

GASKET MAKERS

Permatex® Clear & Black RTV Silicone Adhesive Sealant

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

CLEANERS

Spray Nine® Heavy Duty Cleaner, Degreaser & Disinfectant

General cleaning & degreasing on non-painted surfaces

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24010	21	25905	35	29208	8	80016	14
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24026	20	25909	36	30301	40	80019	15
24027	21	25922	59	30302	40	80030	48
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24112	52	26250	19	31163	51	00037	55

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Permatex, Inc 6875 Parkland Blvd Solon, OH 44139 866-732-9502



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