

# LOX-8<sup>®</sup> Plumber's Putty

Thread Sealant



## **Product Description**

**LOX-8 Plumber's Putty** is a chemical-resistant putty engineered for caustic chemicals, acids, and alkaline use. It is a mineralized inorganic chemistry for waterproof seals between two rigid surfaces, providing superior performance. LOX-8 Plumber's Putty is VOC-free and silicone-free.

#### **Features**

- Chemically inert
- Anti-corrosive
- Silicone-free
- Non-toxic, solvent-free, non-hazardous, odorless, non-flammable, VOC-free

# **Benefits**

- Provides waterproof seal to prevent leaks
- Non-migrating
- Non-hardening, will not crack or crumble
- No cure/dry time
- Formulated for wet and dry conditions





### **Applications**

- Orion, Watts, and other lab sinks and drains
- Chemical waste floor drains and cleanouts
- Gasoline, diesel, kerosene fuel systems
- Chlorine and powerful oxidizers
- Water and wastewater processing
- Ammonia and freon refrigeration service
- Chemical processing

# **Health and Safety**

LOX-8 Plumber's Putty is a very safe, solvent-free product. Not classified as hazardous according to OSHA 29 CFR 1910.1200 and WHMIS. Not hazardous under the consumer product safety regulations. See the Safety Data Sheet for additional information.

# Storage, Shipping and Handling

Always keep the unused product in the original container, tightly closed. Store in a cool, dry ventilated area. Avoid freezing and excessive heat during storage and shipping. DOT-classified as non-hazardous, can be shipped by air with no shipping restrictions. See Safety Data Sheet for additional information.

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Rev. 2/10/2025

Product Code U









# TECHNICAL DATA SHEET LOX-8® Plumber's Putty





# **Specifications and Approvals**

Meets Federal Specification TT-P1536A & TT-P-1536A Type I

Test	Rating	
Appearance	Putty/Light green	
Texture	Thick, smooth, free of lumps	
Flammability	Non-flammable	
VOC Content	0%	
Color/Odor	Green/Odorless	

Test	Rating
Dropping Point	None
Flash Point	None
Density	2 g/ml
Service Temperature Range	-240°C (-400°F) to +287°C (+550°F)

### **How to Apply**

- Clean and dry areas on traps, sinks, and drains.
- Warm putty in your hands, roll into rope-like strands about ½" thick.
- Form a complete circle around the underside of the flange.
- Press into place while applying enough pressure so excess putty oozes out.
- If there is any putty around the flange, wipe it with a damp cloth.

# **Packaging**

Part No.	Size	Container	Case Quantity
9722167	56 g (Net Wt. 2 oz)	Jar	12
9722168	453 g (Net Wt. 16 oz)	Jar	6



# LOX-8® PLUMBER'S PUTTY IS COMPATIBLE WITH THESE AND OTHER SIMILAR AGGRESSIVE CHEMICALS:

Aluminum Chloride Fuming Nitric Oxide Potassium Persulfate Ammonia Gasoline Propylene Oxide Ammonium Hydroxide Hydrochloric Acid Silane Ammonium Nitrate Hydrogen Bromide Silicone Tetrachloride Ammonium Perchlorate Hydrogen Fluoride Sodium Hydroxide Sodium Hypochlorite Anhydrous Ammonia Hydrogen Peroxide Antimony Trichloride Hydroiodic Acid Sodium Perchlorate Bicarbonate Acid Hydrofluorosilicic Acid Sodium Peroxide **Bromine** Hypochlorite Solutions Sulfur Dioxide Calcium Hypochlorite Iodine Sulfur Trioxide Chlorine Kerosene Sulfuric Acid Chlorosilanes Muriatic Acid Thionyl Chloride Chlorosulfonic Acid Nitric Acid Titanium Tetrachloride Chromic Acid Uranium Hexafluoride Oleum **Chromyl Nitrate** Peracetic Acid Zinc Orthophosphate

Phosphoric Acid

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Diesel Fuel







# TECHNICAL DATA SHEET LOX-8® Plumber's Putty



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#### LOX-8® PLUMBER'S PUTTY IS COMPATIBLE WITH THE FOLLOWING MATERIALS:

All plastics
Cured epoxies
EPDM
Ethylene propylene rubber
Fluoro-silicones
Glass – ceramics

Neoprene Polycarbonates Polyamides Polypropylene Polyvinyle Alcohol Polyethylene Rigid PVC/CPVC Stainless Steel Urethanes Viton™ formulated plastic





