



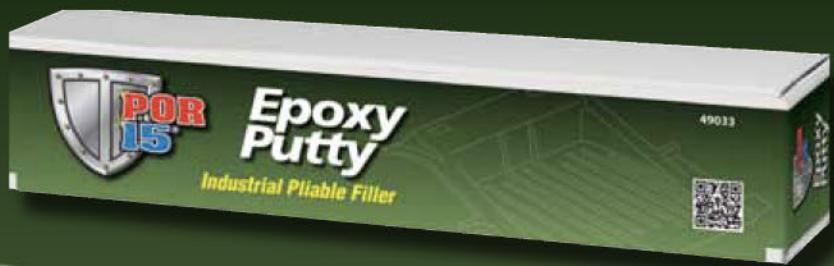
## Epoxy Putty

### Industrial Pliable Filler

- Mixes Like Clay, Hardens Like Steel
- Stays in Place, Moldable Consistency
- Cures Chemically
- Resistant to Shrinking and Cracking
- Can be Sanded, Drilled, Sawed, Painted
- For Professional Use Only

This incredible epoxy putty product is so strong you can drill and tap it, yet gentle enough that you can apply it with your bare fingers. And since it is water-based, you can simply wet your fingers, and work it until it is almost perfectly smooth before it dries – eliminating most sanding! But when it cures, it's rock hard, making it perfect for repairing steel, plastics, concrete, etc.

Amazingly, it even sticks to damp surfaces, and will cure under water.



PRODUCT	SIZE	CODE
Epoxy Putty	1 lbs.	49033

### Suggested Uses:

- Repair all types of fiberglass cracks, holes and breaks
- Rust Pits and Holes
- Repair cracked metal
- Patch Concrete
- Steering Wheel Crack Repair



# Technical Data

## Epoxy Putty

Industrial Pliable Filler



### Product Codes

49033

### Application Information

Using and mixing POR-15® Epoxy Putty is easy. It is much easier to mix several smaller quantities together than a large amount.

Greasy or oily type substances should be cleaned with POR-15® Cleaner Degreaser prior to bonding. Sanding or roughing up the surface will help improve the putty's ability to form a tight bond. POR-15® Epoxy Putty will cure underwater!

Gloves are recommended for mixing and molding the putty products. Be sure to remove any jewelry or rings from your hands.

Simply cut off equal parts of the A and B bars using the ruler on the paper holder as a guide.

Allow for approximately 30 + minutes work time. POR-15® Epoxy Putty will begin to set in about 1 hour from the time that mixing is complete.

POR-15® Epoxy Putty that is cold or below 70°F will be harder to mix because it is stiffer and will take a little longer to set. Putty that is above 90°F will be easier to mix because it is softer, but it and will have a shorter work life and will set in a shorter amount of time. Expect a steel-hard cure overnight.

Knead and roll the putty in your hands or on a clean working surface for approximately four or five minutes. We suggest rolling it out so it

approximates the shape of a cord or rope, then fold it in half and twist it together. Knead the putty back into a ball and repeat the process until the putty becomes one uniform color. This is probably the quickest and easiest way to mix epoxy putty. Make sure there are no color streaks visible. You may add a small amount of water during mixing to thin out the putty.

Press, shape or mold the putty to the surface that you are repairing.

POR-15® Epoxy Putty responds well to the use of water when smoothing, shaping, or molding. You will be able to obtain a very smooth surface when smoothed with water.

Clean all tools, reusable gloves or any objects with soap and warm water immediately after use.

After curing the epoxy putty can be sanded, drilled, routed, screwed, chiseled, surfaced, tapped, sawn, turned, filed, carved, stained or painted. POR-15® Epoxy Putty is resistant to heat, cold, and most fuels, most common chemicals and solvents or caustic agents.

### HEALTH HAZARD INFORMATION

#### POR-15® Epoxy Putty Part A

**WARNING! CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION. TOXIC TO AQUATIC LIFE.**

Avoid breathing vapors. Wear protective gloves / eye protection. Immediately remove any clothing soiled by product. Avoid release to the environment.

**FIRST AID** Inhalation: In case of irregular breathing supply fresh air; Skin contact: brush off loose particles, immediately wash with soap and water and rinse thoroughly. Do not pull off solidified product from skin. If irritation continues, consult a physician; Eye contact: Remove contact lenses if worn. Rinse opened eye for several minutes under running water. Consult a physician immediately; If Swallowed: Rinse out mouth and drink plenty of water. Do not induce vomiting, call physician immediately.

**CONTAINS:** bisphenol-A-(epichlorhydrin) epoxy resin [25068-38-6]; quartz [14808-60-7]

#### POR-15® Epoxy Putty Part B

**WARNING! CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION. TOXIC TO AQUATIC LIFE.**

Avoid breathing vapors. Wear protective gloves / eye protection. Immediately remove any clothing soiled by product. Avoid release to the environment.

**FIRST AID** Inhalation: In case of irregular breathing supply fresh air; Skin contact: brush off loose particles, immediately wash with soap and water and rinse thoroughly. Do not pull off solidified product from skin. If irritation continues, consult a physician; Eye contact: Remove contact lenses if worn. Rinse opened eye for several minutes under running water. Consult a physician immediately; If Swallowed: Rinse out mouth and drink plenty of water. Do not induce vomiting, call physician immediately.

**CONTAINS:** bisphenol-A-(epichlorhydrin) epoxy resin [25068-38-6]; 2,4,6-D32:D36 [90-72-2]; quartz [14808-60-7]



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PORproducts.com

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# Technical Data / Données techniques

## Epoxy Putty Mastic époxydique

Industrial Pliable Filler / Mastic malléable industriel



### Application Information

Using and mixing POR-15® Epoxy Putty is easy. It is much easier to mix several smaller quantities together than a large amount.

Greasy or oily type substances should be cleaned with POR-15® Cleaner Degreaser prior to bonding. Sanding or roughing up the surface will help improve the putty's ability to form a tight bond. POR-15® Epoxy Putty will cure underwater!

Gloves are recommended for mixing and molding the putty products. Be sure to remove any jewelry or rings from your hands.

Simply cut off equal parts of the A and B bars using the ruler on the paper holder as a guide.

Allow for approximately 30 + minutes work time. POR-15® Epoxy Putty will begin to set in about 1 hour from the time that mixing is complete.

POR-15® Epoxy Putty that is cold or below 30 °C / 70 °F will be harder to mix because it is stiffer and will take a little longer to set. Putty that is above 32°C / 90°F will be easier to mix because it is softer, but it and will have a shorter work life and will set in a shorter amount of time. Expect a steel-hard cure overnight.

Knead and roll the putty in your hands or on a clean working surface for approximately four or five minutes. We suggest rolling it out so it approximates the shape of a cord or rope, then fold it in half and twist it together. Knead the putty back into a ball and repeat the process until the putty becomes one uniform color. This is probably the quickest and easiest way to mix epoxy putty. Make sure there are no color streaks visible. You may add a small amount of water during mixing to thin out the putty.

Press, shape or mold the putty to the surface that you are repairing.

POR-15® Epoxy Putty responds well to the use of water when smoothing, shaping, or molding. You will be able to obtain a very smooth surface when smoothed with water.

Clean all tools, reusable gloves or any objects with soap and warm water immediately after use.

After curing the epoxy putty can be sanded, drilled, routed, screwed, chiseled, surfaced, tapped, sawn, turned, filed, carved, stained or painted. POR-15® Epoxy Putty is resistant to heat, cold, and most fuels, most common chemicals and solvents or caustic agents.

### HEALTH HAZARD INFORMATION / INFORMATION SUR LES RISQUES POUR LA SANTÉ

#### POR-15® Epoxy Putty Part A / Mastic époxydique POR-15® Partie A

#### CAUTION / ATTENTION

#### IRRITANT

MAY IRRITATE EYES. MAY IRRITATE SKIN. Do not swallow. Do not get in eyes, Do not get on skin or clothing. Do not breathe fumes. Keep out of reach of children. FIRST AID TREATMENT: Contains Bisphenol-A-(epichlorhydrin) epoxy resin. If swallowed, call a Poison Control Centre or doctor immediately. If person is alert, do not induce vomiting. If in eyes, rinse with water for 15 minutes. If on skin, rinse well with water.

PEUT IRRITER LES YEUX. PEUT IRRITER LA PEAU. Ne pas avaler. Éviter tout contact avec les yeux. Éviter tout contact avec la peau ou les vêtements. Ne pas respirer les émanations. Tenir hors de la portée des enfants.

PREMIERS SOINS : Contient de la Résine d'épichlorhydrine et de diphenol A. En cas d'ingestion, appeler immédiatement un centre antipoison ou un médecin. Si la personne est consciente, ne pas provoquer le vomissement. En cas de contact avec les yeux, rincer avec de l'eau pendant 15 minutes. En cas de contact avec la peau, bien rincer avec de l'eau.

ATTENTION: This product contains quartz Dusts (crystalline silica) that could be released when sanding hardened putty. Wear an appropriate dust mask when sanding. Exposure to silica dust may cause a health hazard. Serious effects may be delayed following exposure.

#### POR-15® Epoxy Putty Part B / Mastic époxydique POR-15® Partie B

#### CAUTION / ATTENTION

#### IRRITANT

MAY IRRITATE EYES. MAY IRRITATE SKIN. Do not swallow. Do not get in eyes, Do not get on skin or clothing. Do not breathe fumes. Keep out of reach of children. FIRST AID TREATMENT: Contains Bisphenol-A-(epichlorhydrin) epoxy resin and 2,4,6-tris(dimethylaminomethyl)phenol. If swallowed, call a Poison Control Centre or doctor immediately. If person is alert, do not induce vomiting. If in eyes, rinse with water for 15 minutes. If on skin, rinse well with water.

PEUT IRRITER LES YEUX. PEUT IRRITER LA PEAU. Ne pas avaler. Éviter tout contact avec les yeux. Éviter tout contact avec la peau ou les vêtements. Ne pas respirer les émanations. Tenir hors de la portée des enfants.

PREMIERS SOINS : Contient de la Résine d'épichlorhydrine et de diphenol A et du tri(diméthylaminométhyl)-2,4,6 phénol. En cas d'ingestion, appeler immédiatement un centre antipoison ou un médecin. Si la personne est consciente, ne pas provoquer le vomissement. En cas de contact avec les yeux, rincer avec de l'eau pendant 15 minutes. En cas de contact avec la peau, bien rincer avec de l'eau.

ATTENTION : Ce produit contient de la poussière de quartz (silice cristalline) pouvant être relâchée pendant le sablage de mastic durci. Portez un masque anti-poussières adéquat pendant le sablage. L'exposition à la silice peut représenter un risque pour la santé. Les effets graves d'une exposition peuvent être retardés.

**P.O.R.<sup>®</sup> PRODUCTS** 800-457-6715  
PORproducts.com

Mfd. by / Fabriqué par P.O.R. Products, 38 Portman Rd, New Rochelle, NY 10801

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