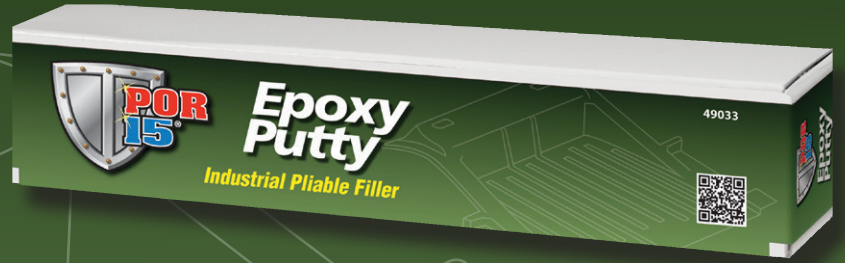




Epoxy Putty

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*
- *Professional Use*



PRODUCT	SIZE	CODE
Epoxy Putty	1 lbs.	49033

This incredible epoxy putty product is so strong you can drill and tap it, and 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.

Suggested Uses:

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



Product Information

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 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 SERIOUS EYE AND SKIN IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION. Read Other Cautions and Health Hazard Information Elsewhere On Label.

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

⚠ WARNING: This product can expose you to chemicals including Talc and crystalline silica non-respirable which are known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

FIRST AID FOR INHALATION: If you experience difficulty breathing, leave area to obtain fresh air. If continued breathing difficulty is experienced, get medical attention immediately. **IF SWALLOWED:** DO NOT induce vomiting. Wash out mouth with water. Remove any dentures. Immediately call Poison Control Center and have label available.

FOR SKIN CONTACT: Brush off loose particles and immediately wash thoroughly with soap and water. Do Not pull off solidified product from skin. Remove contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if skin irritation occurs or you feel unwell. **FOR EYE CONTACT:** Immediately flush eyes with plenty of fresh water. Remove contact lenses if possible. Continue eye flushing with water for at least 15 minutes and get medical attention immediately.

For skin protection wear protective clothing and gloves; for eye protection wear safety glasses with side shields or splash-proof goggles. Avoid skin contact. Remove from skin at once. Transport and Store in cool area and never in an area of sun or heat exposure. For skin protection wear protective clothing and gloves; for eye protection wear safety glasses with side shields or splash-proof goggles. Avoid skin contact. Remove from skin at once. Transport and Store in cool area and never in an area of sun or heat exposure.

CONTAINS: bisphenol-A-(epichlorohydrin) epoxy resin [25068-38-6]; crystalline silica non-respirable [14808-60-7].

POR-15® Epoxy Putty Part B

WARNING! MAY CAUSE AN ALLERGIC SKIN REACTION. Read Other Cautions and Health Hazard Information Elsewhere On Label.

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

⚠ WARNING: This product can expose you to chemicals including Talc and crystalline silica non-respirable which are known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

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For skin protection wear protective clothing and gloves; for eye protection wear safety glasses with side shields or splash-proof goggles. Avoid skin contact. Remove from skin at once. Transport and Store in cool area and never in an area of sun or heat exposure.

CONTAINS: bisphenol-A-(epichlorohydrin) epoxy resin [25068-38-6]; 2,4,6-tris(dimethylaminomethyl)phenol [90-72-2]; crystalline silica non-respirable [14808-60-7].

P.O.R. PRODUCTS 800-457-6715
PORproducts.com

P.O.R. Products, 38 Portman Rd, New Rochelle, NY 10801

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Technical Data / Données techniques

Epoxy Putty époxydique Mastic

Industrial Pliable Filler / Mastic malléable industriel



Product Codes / Codes du produit

249033

Application Information

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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.

Information pour l'application

Il est facile d'utiliser et mélanger le Mastic époxydique POR-15®. Pour faciliter le processus, mélanger plusieurs petites quantités plutôt qu'une grosse quantité.

Des substances grasses ou huileuses doivent être éliminées avec le Nettoyeur dégraissant POR-15® avant de procéder au remplissage. Sabler ou poncer la surface améliore la capacité d'adhérence du mastic. Le Mastic époxydique POR-15® durcit également sous l'eau !

Le port de gants est recommandé pour mélanger et mouler le mastic. Retirer tout bijou ou bague de vos doigts.

Couper simplement des parts égales des barres A et B en utilisant comme guide la règle sur le porte-papier.

Laisser agir durant approximativement 30 minutes et plus. Le Mastic époxydique POR-15® commence à se solidifier autour d'une heure après le début de la fin du processus de mélange.

Le Mastic époxydique POR-15® froid ou sous 30 °C / 70 °F sera plus difficile à mélanger en raison de sa raideur et prendra donc plus de temps à se solidifier. Du mastic dont la température est au-dessus de 32 °C / 90 °F sera plus facile à mélanger en raison de sa mollesse par contre, sa durée de vie sera plus courte, mais il se solidifiera plus rapidement. Attendez-vous à un durcissement solide comme de l'acier le lendemain.

Sur une surface de travail propre, utilisez vos mains pour pétrir et rouler le mastic pendant quatre à cinq minutes. Nous recommandons de le rouler pour qu'il prenne la forme d'une corde ou un cordon, puis le replier et le tordre. Pétrir le mastic pour former une boule et répéter le processus pour que sa couleur soit uniforme. Ce processus est probablement le moyen le plus rapide et le plus facile pour mélanger du mastic époxydique. S'assurer qu'aucune rayure de couleur n'est visible. Vous pouvez ajouter une petite quantité d'eau durant le processus de mélange pour éclaircir le mastic.

Comprimer, former ou mouler le mastic selon la surface à réparer.

Le mastic époxydique POR-15® répond bien à l'utilisation d'eau au cours du processus de lissage, formage ou moulage. Le résultat sera une surface très lisse avec l'utilisation d'eau pour le lissage.

Nettoyer immédiatement avec du savon et de l'eau tiède tous les outils, les gants réutilisables ou tout autre objet que vous avez utilisés.

Après son durcissement, le mastic époxydique peut être poncé, percé, entaillé, vissé, ciselé, recouvert, taraudé, scié, limé, taillé, teint ou peint. Le mastic époxydique POR-15® résiste à la chaleur, au froid, à la majorité des carburants, aux produits chimiques les plus communs, aux solvants ou substances caustiques.

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 diphénol 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 diphénol 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.

POR PRODUCTS 800-457-6715
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