

# Technical Data Sheet



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**UNITED STATES**

25 fl oz 2 pc



## PROCRETE PREMIUM ASPHALT REPAIR POTHOLE AND CRACK REPAIR

### PRODUCT DESCRIPTION

ProCRETE Premium Asphalt Repair is a superior quality 2-component urethane patch for damaged asphalt repair and restoration. It provides an all-weather repair for cracks and holes, and prevents further damage or water penetration. Unlike asphalt, it will NOT crack, shrink or lose its adhesion to the repaired area – even after years of severe weather. The easy-flow formula thickens as it cures for added structure, making it the perfect fix for deep repairs, while still allowing easy flow into cracks and crevices. Helps prevent trip and fall accidents!  
**THE ONCE-AND-DONE PERMANENT SOLUTION!**

### WHERE TO USE / APPLICATIONS

**HORIZONTAL APPLICATIONS ON:** Potholes, cracks, playgrounds and parks, parking lots, driveways, roads, airport tarmacs and MORE!

### FEATURES AND BENEFITS

- Urethane formula that will outlast the original asphalt! 10X tougher than cold patch and trowel patch products!
- Made with the same urethane technology as specified by structural bridge, airport and highway engineers.
- Deep patch repair – fill up to 10 feet!
- Forms a permanent bond to asphalt.
- Interior / exterior. Easy to use.
- Mix right inside the pouch.
- Remains intact and permanent through freeze/thaw and extreme heat cycles year-after-year! Tested up to 50 freeze/thaw cycles and still intact!
- Drive over ready as soon as 2 hours!
- Crush resistant.

### TECHNICAL INFORMATION

Color:	Black
Adhesion to concrete (PSI):	>500; ASTM D4541
Shore D hardness:	60; ASTM D-2240
Solids content:	99.9%; ASTM D2369
VOC:	0.5 g/L as Mixed.
Viscosity (resin):	2,600 cSt (ASTM D445)
Coverage 25 fl oz kit:	SQUARE FOOT COVERAGE: .31 sq ft @ 1.0" D / .62 sq ft @ .5" D / 1.25 sq ft @ .25" D. LINEAR COVERAGE: 3.75 linear feet @ 1" W x 1" D / 7.5 linear feet @ 1" W x .5" D / 15.0 linear feet @ 1" W x .25" D.
Working time:	15 – 20 min at 70 °F (from start of mixing).
Cure time/open to traffic:	2 hours at 70 °F (minimum). Higher temperatures will speed up cure; lower temperatures slow down cure.
Water resistant:	Yes.
Ideal Application temperature:	70 to 80 °F.

Service temperature Range:	Fully cured product can withstand temperatures from -40 to 212 °F intermittently.
Storage:	Store in clean, dry, cool, low-humidity and shaded environment between 50 to 90 °F.
Shelf life:	3 years
Freeze/Thaw Stability:	Yes. Tested up to 50 freeze/thaw cycles
Paintable:	Yes. Oil-based paints recommended. Test first to ensure compatibility and adhesion.
Clean up:	Tools can be cleaned with soap and water, wiping off uncured material, or scraping cured product. Wash skin with soap and water.

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**HEALTH and SAFETY**

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Before working with this product, read and become familiar with information concerning hazards, proper use and handling. To request a Safety Data Sheet, please send an e-mail to [sds@eclecticproducts.com](mailto:sds@eclecticproducts.com).

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**LIMITED WARRANTY**

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The product is warranted against any defect in materials or workmanship under normal use for a period of 180 days after the date of purchase. The product is also warranted under any implied warranties provided under applicable law, including, without limitation, the implied warranty of merchantability and the implied warranty of fitness for a particular purpose, for a period of 180 days after the date of purchase. The manufacturer will not accept liability for more than product replacement. This warranty covers only the original buyer of the product. For warranty service, the buyer should contact the store where the product was purchased, or write Eclectic Products LLC, P.O. Box 4450, Pineville LA 71361 or call 800.767.4667. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. This warranty gives you specific legal rights, and you also have other rights, which vary from province to province.

DIRECTIONS and APPLICATION NOTES



**IMPORTANT: READ DIRECTIONS THOROUGHLY BEFORE USE.**  
HIGH TEMPERATURES GREATLY AFFECT CURE TIME AND POUCH HEAT!  
ENSURE POUCH IS AT ROOM TEMPERATURE (APPROXIMATELY 70 °F) OR COOLER **BEFORE** MIXING.  
**DO NOT MIX OR OPEN BURST POUCH UNTIL READY TO USE!**  
WEAR DISPOSABLE GLOVES & EYE PROTECTION. USE ENTIRE CONTENTS IMMEDIATELY AFTER MIXING.

**IMPORTANTE: LEA DETENIDAMENTE LAS INSTRUCCIONES ANTES DE USAR EL PRODUCTO.**  
LAS TEMPERATURAS ALTAS AFECTAN SIGNIFICATIVAMENTE EL TIEMPO DE CURADO Y EL CALOR DE LA BOLSA. ASEGÚRESE DE QUE LA BOLSA ESTÉ A TEMPERATURA AMBIENTE (APROXIMADAMENTE 21 °C) O MÁS FRÍA ANTES DE MEZCLAR. **¡NO MEZCLE NI ABRA LA BOLSA DE RUPTURA HASTA QUE ESTÉ LISTO PARA USAR!**  
UTILICE GUANTES DESECHABLES Y PROTECCIÓN OCULAR.

**STEP 1: PREP MATERIAL.** Asphalt surface to be repaired must be older than 28 days, structurally sound, clean and DRY. Remove dirt, loose particles, or remnants of prior repairs from area to be patched. Brush/scrape area clean or blow clean with compressed air. If area to be repaired contains oil or grease, clean and dry thoroughly before patching. If necessary to stop product from absorbing into ground, block bottom of repair with backer rod or dry sand.

**PASO 1: PREPARAR EL MATERIAL.** La superficie de asfalto a reparar debe tener más de 28 días, estar estructuralmente sana, limpia y SECA. Elimine la suciedad, las partículas sueltas o los restos de reparaciones anteriores del área a parchar. Para limpiar la superficie, cepílela/ráspela o límpiela con aire comprimido. Si el área a reparar contiene aceite o grasa, límpiela y séquela completamente antes de parchar. Si es necesario impedir que el producto se absorba en el suelo, bloquee la parte inferior de la reparación con un

**STEP 3: MIX.** Mix pouch contents thoroughly by massaging the pouch for approximately 4 minutes. Best technique for thorough mixing: Knead product up and down and side-to-side throughout both chambers repeatedly. The pouch will become hotter as you knead it. When it is hot to the touch, dispense immediately. **WORKING TIME:** Workable for approx. 15-20 min. depending on ambient temperature (from start of mixing).



**PASO 3: MEZCLAR.** Mezcle minuciosamente el contenido de la bolsa masajéandola durante aproximadamente 4 minutos. La mejor técnica para que se mezcle completamente: Amase el producto hacia arriba y abajo y de un lado al otro en ambas cámaras repetidas veces. La bolsa se pondrá más caliente a medida que la amasa. Cuando esté caliente al tacto, dispense el producto de inmediato. **TIEMPO DE TRABAJO:** se puede trabajar durante aprox. 15-20 min. dependiendo de la temperatura ambiente (desde el inicio de la mezcla).

**STEP 5: REPAIR.**  
Product will self-level in the repair. Trowel/knife if necessary.  
NOTE: Do not touch material with bare hands.

**PASO 5: REPARAR.**  
El producto se autonivelará en la reparación. Si es necesario, utilice una llana/espátula.  
NOTA: No toque el material con las manos descubiertas.



**STEP 2: BURST POUCH.** Massage contents in Side A only for 1 minute (without bursting the middle divider). Then, roll the contents of Side A until it bursts the middle divider and mixes with Side B.

**PASO 2: ROMPER LA BOLSA.** Masajea el contenido del Lado A solo durante 1 minuto (sin romper el separador central). Luego, enrrolle el contenido del Lado A hasta que rompa el separador central y se mezcle



**STEP 4: DISPENSE.** Roll up pouch (starting from the bottom of Side A) pushing material to top of pouch. Carefully cut the upper corner where indicated. Continue to roll the pouch, pushing/squeezing the mixed product into the center of the repair.



**PASO 4: DISPENSAR.** Enrolle la bolsa hacia arriba (comenzando por la parte inferior del Lado A) empujando el material hasta la parte superior de la bolsa. Corte con precaución el vértice superior donde está indicado. Continúe enrollando la bolsa, empujando/apretando el producto mezclado dentro del centro de la reparación.

**CURE TIME/OPEN TO TRAFFIC:** 2 hours at 70 °F (minimum). Higher temperatures will speed up cure; lower temperatures slow down cure.

**SQUARE FOOT COVERAGE:** .31 sq ft @ 1.0" D / .62 sq ft @ .5" D / 1.25 sq ft @ .25" D

**LINEAR COVERAGE:** 3.75 linear feet @ 1" W x 1" D / 7.5 linear feet @ 1" W x .5" D / 15.0 linear feet @ 1" W x .25" D

**MAX DEPTH:** Final depth can be as deep as 10 ft for repairs! Build in 2-4 inch layers (so no air is trapped). Additional layers can be applied either while ProCRETE is wet or cured.

**IDEAL APPLICATION TEMPERATURE:** 70 to 80 °F. Fully cured product can withstand temperatures from -40 to 212 °F intermittently.

**PAINTABLE:** Oil-based paints recommended. Test first to ensure compatibility and adhesion.

**CLEAN UP:** Tools can be cleaned with soap and water, wiping off uncured material, or scraping cured product. Wash skin with soap and water.

**OIL/GREASE/CHEMICAL RESISTANT:** Yes.

**STORAGE:** Store in clean, dry, cool, low-humidity and shaded environment between 50 to 90 °F.

**USE ONLY FOR NON-STRUCTURAL REPAIRS. DO NOT SAND OR ALTER COLOR.**

Keep uncured product away from water. ●●●

**TIEMPO DE CURADO/ABIERTO A LA CIRCULACIÓN:** 2 horas a 21 °C (mínimo).

**COBERTURA DEL ÁREA:** 287.9 sq cm @ 2.5 cm Profundidad / 575.9 sq cm @ 1.2 cm Profundidad / 1,162.2 sq cm @ .63 cm Profundidad

**COBERTURA LINEAL:** 1.1 metro lineal @ 2.5 cm Anchura x 2.5 cm Profundidad / 2.2 linear meter @ 2.5 cm Anchura x 1.27 cm x Profundidad / 4.5 linear meter @ 2.5 cm Anchura x .63 cm Profundidad

**PROFUNDIDAD MÁXIMA:** ¡La profundidad final puede ser de hasta 10 pies para reparaciones! Construya en capas de 2 a 4 pulgadas (de modo que no quede aire atrapado). Se pueden aplicar capas adicionales mientras ProCRETE está húmedo o curado.

**TEMPERATURA IDEAL DE APLICACIÓN: 70 a 27 °C:** El producto completamente curado puede soportar temperaturas de -40 a 100 °C de manera intermitente.

**PINTABLE:** Se recomiendan pinturas a base de aceite. Pruebe primero para garantizar la compatibilidad y adhesión.

**LIMPIEZA:** Las herramientas se pueden limpiar con agua y jabón, eliminando el material no curado o raspando el producto curado. Lávese la piel con agua y jabón.

**ACEITE/GRASA/RESISTENTE A PRODUCTOS QUÍMICOS:** SÍ.

**ALMACENAMIENTO:** Guardar en un ambiente limpio, seco, fresco, con baja humedad y a la sombra, que esté a entre 10 y 32 °C.

**UTILICE EL PRODUCTO SOLO PARA REPARACIONES NO ESTRUCTURALES. NO LIJAR NI ALTERAR EL COLOR.**

Mantenga el producto sin curar alejado del agua.

LIMITED WARRANTY: The manufacturer will not accept liability for more than product replacement. GARANTÍA LIMITADA: El fabricante solo aceptará responsabilidad por el reemplazo del producto.

Manufactured by/Fabricado por Eclectic Products,  
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LINK TO ENGLISH & SPANISH  
INSTRUCTIONS



ENLACE A LAS INSTRUCCIONES  
EN INGLÉS Y ESPAÑOL