



Technical Bulletin

PHENOMENAL BRANDS, Phenopatch Products
A division of DAP Products Inc.
2400 Boston Street, Suite 200, Baltimore, Maryland 21224
Phone: 410-779-3265

Revised: 7/30/07

Phenopatch™ Pre-Mixed Concrete Patch, 1 quart and 1 gallon

- Pre-mixed concrete crack filler
- Ready to use
- Used for interior or exterior repairs
- For repairing cracks & breaks in concrete & mortar joints

Packaging: 1 quart (946 mL), 1 gallon (3.78 L)
Color: Gray
UPC Number: 0 70798 32611 8, 0 70798 32617 0

Company Identification:

Manufacturer: PHENOMENAL BRANDS, Phenopatch Products, A division of DAP Products Inc.,
2400 Boston St., Baltimore, Maryland 21224
Usage Information: 410-779-3265 9:00 am to 7:00 pm EST.
Order Information: 410-779-3265
Also, visit the Phenopatch website at www.phenopatch.com

Product Description:

Phenopatch™ Pre-Mixed Concrete Patch is a ready-to-use concrete crack filler. It is fortified with a vinyl polymer to increase adhesion, durability and strength. Can be used for interior or exterior repairs to concrete and masonry surfaces.

Suggested Uses:

Ideal for repairing cracks, chips & other imperfections in:

- Sidewalks
- Concrete Steps
- Other Concrete Surfaces
- Patios

Adheres To:

- Concrete
- Masonry
- Mortar

Performance Characteristics:

- Ready to use – needs no mixing or additives.

Surface Preparation & Application:

Preparation: * Surface to be patched should accept water penetration. * Not recommended for surfaces subject to vehicular traffic. * Do not use if rain or freezing temperatures are forecasted before full cure can occur. * Do not apply at temperatures below 50° F (10° C).

Application:

1. Surface must be clean, dry and free of debris. Use a wire brush to clean the area to be patched.
2. Stir contents thoroughly.
3. Use a putty knife to apply compound. May be smoothed or featheredged.
4. Cracks greater than 1/4" deep require two or more applications.
5. For repairing broken pieces of concrete, apply compound and push broken piece tightly into place.
6. Remove excess with a cloth.
7. Allow to dry and fully cure for at least 24 hrs, depending on temperature, humidity and depth of fill.
8. Store away from extreme heat or cold.

Physical & Chemical Characteristics:

Consistency:	Heavy Paste
Vehicle:	Styrene Acrylate
Volatile:	72% ± 2%
Filler:	Calcium Carbonate & Sand
Odor:	Mild
Weight Per Gallon:	14.5-15.5 lbs.
Solids:	84% ± 3%
Temperature Application Range:	Above 40°F
Temperature Service Range:	-20° F – 150°F
Shelf Life:	1 year
Freeze/Thaw Stability:	Yes
Dry Time:	24 hrs., depending on humidity, temperature and depth of fill
Full Cure:	28 days
Paintability:	With latex paint after full cure (28 days)
Coverage:	32 OZ. =12-18 sq. ft. 1 gal. = 48-72 sq. ft.
MSDS No:	00079935005

Clean Up & Storage:

Immediately clean tools with warm soapy water. Dried product needs to be scraped off. Store in a cool dry place

Safety:

See product label and Material Safety Data Sheet (MSDS) for safety information. You can request an MSDS by calling 410-779-3265 or visit www.phenopatch.com.

Satisfaction Guaranteed: If not satisfied with product's performance when used as directed, return used container and sales receipt to PHENOMENAL BRANDS, Technical Customer Service, 2400 Boston Street, Suite 200, Baltimore, MD 21224 for product replacement or sales price refund. PHENOMENAL BRANDS will not be liable for incidental or consequential damages.