

Crack Filler #2123

Two-Component Epoxy Resurfacer



Features:

- Contains no solvents
- Crystal clear
- Excellent chemical resistance
- Extremely effective for heavy traffic
- Self leveling

Description:

This two-component, clear epoxy coating is specifically designed as a resurfacer for pitted, spalled, cracked or damaged concrete. CRACK FILLER is also an excellent heavy-duty chemical resistant coating for long-term protection of concrete surfaces. It exhibits excellent clarity with good chemical wear and abrasion resistance.



Applications:

- Concrete

For Use By:

- Apartment Complexes
- City & County Agencies
- Contractors
- Fleet Operations
- Industrial Plants
- Warehouses
- Hotels/Motels
- Freight Carriers
- Bus Garages

Chemical Resistance @ 25°C After Curing 7 Days:

Duration In Weeks	1	2	3	4
Sea Water	+	+	+	+
Sulfuric Acid 30%	+	+	+	+
Sulfuric Acid 70%	+	+	+	+
Hydrochloric Acid 10%	+	+	+	+
Hydrochloric Acid 20%	+	+	+	+
Acetic Acid 5%	+	+	+	+
Ammonia 10%	+	+	+	+
Toluene	+	SS	SS	SS
MBK	+	SS	SS	SS
Ethanol 50%	+	+	+	SB
Gasoline, High Test	+	+	+	+
Pine Oil	+	+	+	+



KEY: + = No Effect
SS = Slightly Soft
SB = Slightly Blister

Directions:

Thoroughly clean and rinse floors. Floors must be dry and free of all dust, soils and other foreign matter. Add Part B into Part A container and mix thoroughly using a "Jiffy" type mixer mounted on an electric drill. Scrape sides and bottom of container. Mix for 3-5 minutes. POT LIFE IS SHORT. Pour mixture and spread evenly onto surface. Crack Filler can be applied using a squeegee, roller or trowel.

WARNING: Considerable heat may be generated upon mixing components. Wear gloves when handling

Product Characteristics:

	Part A	Part B
Appearance:	Clear liquid	Clear liquid
Odor:	Almost none	Almost none
Ignition Temperature:	595°C (1103°F)	Not determined
Density at 20°C (68°F):	1.03 g/cm ³ (8.595 lbs/gal)	1.164 g/cm ³ (9.714 lbs/gal)
VOC Content:	0%	Not available
Solids Content:	100.0%	100.0%
VOC:	0% / Approx 0 g/l	Not available
Explosive Limit Lower (%):	1.3 Vol %	Not determined
Explosive Limit Upper (%):	9.5 Vol %	Not determined
Vapor Density:	Heavier than air	Heavier than air
Vapor Pressure at 20°C (68°F):	0.3 hPa	Not determined
Solubility (water):	Not miscible or difficult to mix	Not miscible or difficult to mix
Organic Solvents:	0%	0.0%
Storage:	Store locked up	Not required
Transport Information:		
Proper Shipping Name:	Corrosive liquids, n.o.s. (Trimethylhexamethylenediamines)	Paint
UN Number:	UN1760	UN1263
Class:	8 – Corrosive Substances	Not regulated
Packing Group:	III	Not regulated
DOT Pictogram		N/A
IMDG, IATA Pictogram		N/A

Product Properties:

Pot Life:	15 min at 75°F
Coverage:	250 Sq Ft at 6 mils
Dry Time – Tack Free:	2-3 hours at 75°F
Dry Time – Light Traffic:	8-12 hours
Dry Time – Full Cure	7 days

Part A:

Pictograms:



Signal Word:

Danger

Personal Protective Equipment Required:



Part B:

Pictograms:



Signal Word:

Warning

Personal Protective Equipment Required:

