

COHILLS PRO SERIES[®] EPOXY 2500

Cohills Pro Series[®] Epoxy 2500 is a two component water base epoxy amine coating that provides excellent adhesion, solvent resistance and abrasion resistant. **Cohills Pro Series[®] Epoxy 2500** provides a film that is comparable with many solvent base systems. It exhibits excellent adhesion to many substrates such as aluminum, cold rolled steel, glass, concrete, masonry and tile.

» Product Availability & Coverage

- **Cohills Pro Series[®] Epoxy 2500** is available in 1.25 gallon kits (1 gallon Part A-1 quart Part B)
- Coverage is approximately 200-300 sq. ft. per gallon, per coat (coverage will vary depending on mil thickness)

» Surface Preparation

Surface to be coated must be clean, structurally sound and free of all foreign contaminants including dirt, wax, loose paint or curing compounds. Surface may be damp, however, standing water must be removed. Concrete should be profiled mechanically (grinding or sandblasting) or chemically etched using **Cohills Pro Series[®] Super Deck Prep**. If recoating an epoxy surface is desired and the coating has cured more than 24 hours at 77° F (or cannot be indented with a fingernail), a light sanding with 60-80 grit sandpaper is required for proper adhesion of the new coat.

» Application

Base Coat: Premix both parts thoroughly before combining. Add 4 parts component A to 1 part component B by volume. Mix thoroughly. Add 1 gallon of water per 1.25 gallon kit of Epoxy 2500. Mix thoroughly.

Top Coat: Premix both parts thoroughly before combining. Add 4 parts component A to 1 part component B by volume. Mix thoroughly. Add ½ to ¾ gallons of water per 1.25 gallon kit of Epoxy 2500. Mix thoroughly.

» Precautions

- **USE WITH ADEQUATE VENTILATION.**
- **AVOID CONTACT WITH SKIN AND EYES.**
- **READ MATERIAL SAFETY DATA SHEET BEFORE USING.**
- **KEEP FROM FREEZING.**
- **KEEP OUT OF REACH OF CHILDREN**

» **Chemical Resistance**

CHEMICAL/SOLVENT	SPLASH/SPILLAGE	FUMES
Acids	Good	Good
Alkalies	Very Good	Very Good
Solvents	Excellent	Excellent
Salt	Good	Good
Water	Very Good	Very Good
Gasoline	Very Good	Very Good
Motor Oil	Very Good	Very Good

» **Properties**

Colors	Full Range
Finish	High Gloss
Vehicle	Epoxy Amine
Solids by Volume (Mixed)	61%-63%
Solids by Weight (Mixed)	74%-76%
Pot Life @ 70° F	4-6 hours
Drying Times	Dry to Touch 1-3 hours Dry Hard 24 hours Full Cure 96 Hours

» **Warranty**

The following warranty is made in lieu of all other warranties, either expressed or implied. This product is manufactured of selected raw materials by skilled technicians. Neither the seller nor manufacturer has any knowledge or control concerning the purchaser's use of this product and no warranty is made as to the results of any use. The only obligation of either seller or manufacturer shall be to replace any quantity of this product which is proved to be defective and must be received in writing within (1) year from date of shipment. Neither seller nor manufacturer assumes any liability for injury, loss or damage resulting from use of this product.

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