Epoxy.com Product #2W

100% Solids Epoxy Based Chemical Resistant Coating

GENERAL DESCRIPTION

Epoxy.com Product #2W a two component, 100% solids epoxy chemical resistant coating used to protect chemical concrete, steel and other structural materials from non-oxidizing acids and alkalines for both interior and exterior applications.

ADVANTAGE

Excellent chemical resistance Strong yet resilient Built in flexibility Sprayable

SURFACE PREPARATION

Surface must be clean and sound. Remove all dirt, laitance, grease curing compounds and other foreign matter by sandblasting, mechanical abrasion, or acid etching. Remove water and dust from all surfaces with an oil-free blast immediately prior to application.

MIXING INSTRUCTIONS

Temperature of Epoxy.com Product #2W must be 50 degrees F or above at time of mixing. Stir each component separately before blending. Mix two parts by volume of Part A with one part by volume of Part B for three minutes with a low speed electric drill motor equipped with a mixing paddle.

APPLICATION

Apply Product #2W with a roller, brush, or spray equipment. Two coats are recommended. Thickness per coat should be 7-10 mils. Seven days cure time is required to reach maximum chemical resistance.

LIMITATIONS

Refer to Product #2W Chemical Resistance Chart for field tested results of common industrial chemicals that Product #2W has been exposed to. New concrete should be at least 28 days old. Temperature of substrate must be above 50 degrees F. DO NOT thin.

SAFETY PRECAUTIONSProlonged or repeated exposure may cause eye and skin irritation. If contact occurs, wash immediately and seek medical help. Use safety glasses with side shields and wear protective rubber gloves.

CLEANING

All tools and equipment should be cleaned before the system gels. Use MEK, Acetone, or any lacquer solvent.

APPLICATION PROPERTIES at 77° DEGREES F

Mix Ratio 2:1 By Volume Viscosity (mixed) 2000 to 2500 CPS

Pot Life (200 gr.) 40 minutes
Tack Free to Touch 4 to 8 Hours
Initial Cure 24 Hours
Final Cure 7 Days

Packaging (unit size) 3 gal., 15 gal.

Standard Colors 15 Colors + Special

FOR INDUSTRIAL USE ONLY KEEP AWAY FROM CHILDREN

For more information please contact:

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