

# WATER BASED EPOXY PARTS A & B





### WATER-BASED EPOXY IS A SUPER HIGH GLOSS EPOXY SURFACE SEALER FOR ALL INTERIOR CONCRETE METAL SURFACES

#### PRODUCT HIGHLIGHTS

- · High gloss clear finish, with a clear wet appearance.
- · Low Odor
- · Cost effective
- · Used as primer coat
- · Can be tinted
- · Resistant: Common chemicals
- · Excellent abrasion resistance
- VOC Compliant
- · Available in 1.25gallon, and 2.5gallon kits

#### **USES**

- Effective on many interior applications where low odor, abrasion-resistant coatings are required.
- Warehouses
- Basements
- · Garage Floors

#### **QUICK LOOK:**

Solids Content: 60% Ratio; 4:1

Toxicity; Harmful if swallowed

VOC's Lov

Flammability Non Flammable

Color

Part A White
Part B Pale Yellow

Coverage 320-530 Sq Ft per gallon @3.4 Mils Wet

Coverage rates may vary depending on porosity, texture, application method, and prior sealer application. Excess buildup should be avoided. FOR MORE INFORMATION, PLEASE SEE SDS

PROPERTIES AND CURE	TIMES
CURE TIME	2-3 hours
RECOAT TIME	2-20 hours
LIGHT TRAFFIC	24 hours
HEAVY TRAFFIC	72 hours
FULL CURE	7 days
POT LIFE	1.5 hours
WORK TIME	



**HOW TO USE:** 

POTLIFE:

FIRST AID:

ASTM E96

unopened container stored at room temperature.

PRECAUTIONARY STATEMENT:

irritation develops, Get Medical Help.

## WATER BASED EPOXY PARTS A & B

Dry to touch in 2-3 hours. A second coat can be applied in 2-20 hours. Use detergent and water for clean up.

The pot life of this product is 1 to 1.5 hours. Shelf Life is up to one year from manufacture date in its original,

INHALATION: Remove to fresh air immediately. If breathing difficulty continues, administer oxygen and Get Medical

this product. Dispose of contents/containers according to local, state, and federal regulations.

SKIN: Wash with soap and water. Remove and launder contaminated clothing before reuse. If

EYES: Flush thoroughly with water, lifting both eyelids. Get Medical Help.

INGESTION: Do not induce vomiting. Get Immediate Medical Help.

using this product. Dispose of contents/containers according to local, state, and federal regulations.



#### HIGH GLOSS SURFACE SEALER / PRIMER

Add four parts by volume of Part A to one part of Part B and blend thoroughly until completely mixed. May be used immediately. Apply by brush, roller or spray.

PART A: Do not handle until all safety precautions have been read and understood. Wash skin thoroughly after handling. Do not eat, drink or smoke when using

PART B: Do not handle until all safety precautions have been read and understood. Wash skin thoroughly after handling. Do not eat, drink or smoke when

μ.	SIGNAL WORD; WARNING	
	HAZARD PICTOGRAMS	
	FOR PROFESSIONAL USE ONLY FOR EMERGENCY HELP 24 Hours a Day contact: INFOTRAC at 1-800-535-5053	
ASTM D-635 - Flammability:		
ASTM D-638 - Tensile Strength psi: ASTM		
D-638 - Tensile Elongation %: ASTM D	Test for cure times were done in a climate-controlled lab at 73°	
695 - Compressive Strength:	Temp Cure time	
@ 24 hours:	73 ° 2-3 hours	
@7 days:	AMBIENT TEMPERATURES	
ASTM C-722 - Monolithic Surfacing:		
ASTM D-2794 - Impact Resistance:	**Please note these are suggestions and not exact. Cure times will vary base on	
ASTM D-4060 - Abrasion Resistance(CS-17:		
ASTM D-4366 - Shore D	temperature, Humidity and altitude.	
Vapor Permeance @ 1.6 MILS Thickness	Temp Cure Time	

Below 40°

90°<



MVER/RH @ 6 MIL Thickenss ASTM F 1869

not recommended

not recommended