



## **ProREZ Coatings, LLC**

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# **TECHNICAL DATA SHEET**

#### **DESCRIPTION**

**EcoPoxy**,100% solids epoxy, is a two component low odor cycloaliphatic coating. This product has been formulated to be a "work horse" product that can be used as a primer, a broadcast coat or grout coat. Its low viscosity and long working time, makes it ideal for metallic applications as well as thin film coating systems.

#### **FEATURES & BENEFITS**

- Formulated and manufactured in the USA
- ◆ Available in 3 gal kits and 15 gal kits
- Universal color pack (premeasued for ease of use (Reduces inventory of pre-pigmented product that may never be used)
- Can be used to prime, broadcast, body-coat, grout coat
- Option to add epoxy accelerator field additive to speed up cure
- Excellent adhesion properties
- Self priming over properly prepared substrates
- ◆ Zero voc
- ♦ Very low odor
- ◆ Non porous & sanitary

## **SURFACE PREPARATION**

This product requires preparation in order to perform as expected. Substrate must be mechanically profiled (ASTM 4259-83), clean, sound, and dry.

#### APPLICATION EQUIPMENT

- Personal Protective Equipment (PPE) & clothing per SDS (Safety Data Sheet)
- ◆ Jiffy® Mixer Blade (ES Model)
- Clean Mixing Container
- ◆ Low Speed/High Torque Power Drill
- ◆ Shed-Resistant Roller Cover- 3/8" Nap
- Application Squeegee

#### MIX RATIO FOR ALL IN ONE EPOXY

- ◆ 2 parts resin to 1 part hardener
- ◆ 8-16 oz. of universal colorant is recommended per gallon of material

#### **COVERAGE RATE**

A gallon of **EcoPoxy** will cover in the following manner, with a \*standard spread rate: 6-30 mils or 60-267 s.f. per gallon.

\*Application of primer, body, and topcoats are variable in thickness depending upon condition of substrate and type of system.

# CLEANING GUIDELINES & MAINTENANCE

Allow floor coating to cure at least 3 days before cleaning by mechanical means (e.g., sweeper, scrubber, disc machine).

#### **CARE**

Proper maintenance will increase the service life and help maintain the appearance of your new **ProREZ** floor coating system. This product is considered to be a low maintenance coating system, however, certain textures and service environments require specific procedures. SEE "CLEANING GUIDELINES" for more information.

#### CAUTION

Avoid scratching or gouging the surface. All floor coatings will scratch if heavy or sharp objects are dragged across the surface.

Do not drop heavy or pointed items on the floor as this may cause chipping or concrete pop-outs in the case of a weak substrate cap.

Rubber tires can permanently stain the floor coating from plasticizer migration. In warehouse & industrial settings, the use of non-marking tires is highly recommended to prevent discoloration. Rubber burns from quick stops and starts can heat the coating to its softening temperature, causing permanent marking.

#### **DISPOSAL**

Dispose in accordance with federal, state and local regulations.

#### **TECHNICAL SUPPORT**

For any application questions, please call **ProREZ** technical support at **877.511.3456**.

## **SDS**

PLEASE SEE SAFETY DATA SHEET (SDS) FOR SAFETY AND PRECAUTIONS. USE PRODUCT AS DIRECTED. **KEEP OUT OF THE REACH OF CHILDREN.** 

Warranties: Seller warrants that its goods, as described on the face hereof, are free from any defects in material or workmanship. Seller makes no other warranty, express or implied, and all implied warranties of merchantability and fitness for a particular purpose are hereby disclaimed. Seller shall not be liable for prospective profits or special indirect or consequential damages. Seller's sole liability and buyer's exclusive remedy for breach of any warranty as expressly limited, at seller's option, to replacement at the original F.O.B. point or refund of purchase price. Seller shall not be responsible for any claim resulting from failure to utilize product in the manner in which it was intended and in accordance with instruction provided for use of product. Any claim for breach of warranty shall be deemed waived unless buyer shall give seller written notice of such claim within sixty (60) days after delivery and shall allow seller reasonable opportunity to investigate claim and inspect product.