



# TECHNICAL DATA SHEET EPOXY FINISHES

# #921

## Acry-Poxy Acrylic Epoxy Semi-Gloss Enamel

### General Data

#### TYPICAL USES:

Bathrooms, kitchens and hallways. Everywhere a tough, highly cleanable finish is needed, such as in schools, hospitals, labs, stadiums, and restaurants.

#### CHARACTERISTICS:

Relatively hard, fast-drying, two-component water-based epoxy. Very low odor. Easy to wash and scrub.

COLORS AVAILABLE: White and pastel colors.

APPLICATION: Brush, roller or airless spray

#### RECOMMENDED PRIMERS:

**Drywall:** #120 Scrubmaster Latex Drywall Primer or #400 Ultra 100% Acrylic Supercoat Primer

**Wood:** #400 Ultra 100% Acrylic Supercoat Primer or #510 Super-Seal Alkyd Exterior Primer

**Ferrous Metal:** #941 Rust-Blok Alkyd Metal Primer

**Galvanized Metal:** #400 Ultra 100% Acrylic Supercoat Primer or #692 Aquaseal Latex Surface Conditioner

**New Concrete Block:** #130 Allpro Latex Block Filler

**Masonry:** #405 Ultra 100% Acrylic Stucco Primer or #305 Acry-Prime Acrylic Stucco Primer

#### SPECIAL NOTES:

Must be mixed Part A and Part B. Let stand for 10-15 minutes before using. Average pot life: 10-12 hours before gelling. For best chemical resistance, use Scott-Tile #918 Epoxy. Not for use on floors. Do not apply to surfaces below 50°F.

#### MERCURY AND LEAD FREE FORMULA

### Technical Data

**FINISH:** Semi-Gloss

**VEHICLE TYPE:** Acrylic-Epoxy

**PAINT SOLIDS BY WEIGHT:** 49.0% ±1% MIXED

**PAINT SOLIDS BY VOLUME:** 35.0% ±1% MIXED

**VOC (THEORETICAL)**

**AS SUPPLIED (UNTINTED):** < 145 gms/ltr MIXED

**WEIGHT PER GALLON:** 10.6 lbs / gal. MIXED

**VISCOSITY:** 100 ± 2 KU MIXED

**THINNER:** If necessary, thin with clean water up to 1/2 pint per gallon

**CLEAN UP:** Warm, Soapy Water

**DRYING TIME AT 75°F/50% R.H.:**

**TOUCH:** 1 Hour

**RECOAT:** 6 Hours

**SPREAD RATE (THEORETICAL):**

**Rough Surface:** 175-200 sq. ft. / gal

**Smooth Surface:** 350-400 sq. ft. / gal

Coverage does not include variations due to application methods or surface porosity.

**RECOMMENDED APPLICATION THICKNESS:**

4.5 mils Wet Film Thickness, 1.6 mils Dry Film Thickness

**LIMITS OF PRODUCT USAGE:** Do not apply when air or surface temperature is below 50°F and above 110°F. Surface temperature must be at least 5°F above dew point. Expect longer dry times at lower temperatures and higher relative humidity

**CAUTION!** Contains less than 10% Ethylene Glycol when tinted  
May cause eye, skin, nose and throat irritation.

**USE ONLY WITH ADEQUATE VENTILATION.** To avoid breathing vapor, spray mist, or sanding dust, open windows and doors or use other means to ensure fresh air during sanding, application, and drying. If you experience eye watering, headaches, or dizziness, increase fresh air or wear respiratory protection (NIOSH/MSHA TC 23C or equivalent) or leave area. Close container after each use. Avoid contact with eyes, skin and clothing. Do not take internally.

**FIRST AID:** If you experience difficulty in breathing, leave area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention; for skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.

Keep container closed when not in use. Do not store above 100°F. Keep from freezing. Material Safety Data Sheet available upon request.

**KEEP OUT OF REACH OF CHILDREN**

**WARNING!** If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead)

*It is our goal to provide our customers with accurate information. To the best of our knowledge, the data contained herein is true and accurate at the date of issuance, but is subject to change without notice. Data reflects information obtained through testing performed at optimum conditions. Actual results may vary.*

**SCOTT PAINT COMPANY**

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