

# ACRYSEAL

# Curing and sealing compound for concrete

#### **DESCRIPTION:**

ACRYSEAL is a clear, non-yellowing acrylic based concrete curing and sealing compound. It is formulated to meet the requirements of ASTM C-309, "Specification for Liquid Membrane-Forming Compounds for Curing Concrete," when applied at 200 ft²/gal (4.9 m²/liter). ACRYSEAL is rated as a Type 1, Class B curing compound in accordance with ASTM C-309.

### **RECOMMENDED FOR:**

- · Curing fresh concrete
- Use as a protective sealer for precast, paving stones, stamped concrete, exposed aggregates, terrazzo and exterior concrete

### **FEATURES/BENEFITS:**

- May be used either for flat work or vertical
- Resists discoloring or yellowing due to ultra-violet light exposure
- Provides moisture retention requirements for curing fresh concrete
- Imparts improved abrasion and chemical resistance to treated surfaces

**NOTE:** ACRYSEAL is compatible with most asphalt, vinyl asbestos, vinyl and rubber tile adhesives. However, it is strongly recommended that a test for compatability between ACRYSEAL and the particular adhesive (including those used on the carpet or backing itself) be made before application.

#### PACKAGING/ESTIMATING:

ACRYSEAL is available in 5 and 55 gallon (19 and 208 liter) containers. One gallon will cover approimately 200  $\rm ft^2$  (4.9  $\rm m^2/liter$ ).

### APPLICATION:

Apply by brush, roller or spray at a rate of 200 ft<sup>2</sup>/gal (4.9 m<sup>2</sup>/liter). Actual application rates will depend on surface texture and application requirements.

**New Concrete** - Apply to the surface of fresh concrete immediately after final finishing procedures have been completed. Do not apply to concrete while free water remains on the surface.

**Existing Concrete** - Surface must be clean, dry, free of dust, dirt and other contaminants. Apply in two separate applications.

First application: 200 ft²/gal (5 m²/liter) Second application: 200 to 285 ft²/gal (5 to 7 m²/liter)

### LIMITATIONS:

- ACRYSEAL should be thoroughly agitated before use.
- Not recommended for applications below 50 °F (10 °C).
- If skin contact occurs, clean with warm water and soap.
   For eyes, flush with water immediately and repeatedly.
   Refer to Material Safety Data Sheet for further information.
- ACRYSEAL has a shelf life of one year in original unopened containers. ACRYSEAL <u>must</u> be kept from freezing.

## **RELATED BULLETINS:**

Material Safety Data Sheet - ACRYSEAL





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