



# **CUREAID AC**

## **Acrylic Curing Agent**

#### DESCRIPTION

CUREAID AC is an acrylic-based curing agent which will penetrate into the matrix within the surface of cementitious repair mortars and coatings to form a sealed surface which conforms to ASTM C309. Once cured it retains its mechanical properties and provides excellent resistance to weathering.

Property	Value
Appearance	White
Specific Gravity	1.04 @ 20°C
Flash Point	N/A
Viscosity	60 cps

#### USES

CUREAID AC is designed for use in conjunction with PREMCRETE CONCRETE REPAIR and protection system. It does not de-grade once applied, making it particularly suitable for external application where increased mechanical properties are required.

#### **PROCEDURE**

**Surface Preparation:** Where CUREAID AC is to be applied to a cementitious repair or coating product then application should begin once the mortar or coating has been levelled to the correct finish. If CUREAID AC is to be applied to a standard concrete, then allow for the bleed water to disperse before application.

**Application:** CUREAID AC should be spray applied to the surface of the recently placed mortar or screed immediately once finishing has completed. CUREAID AC should be spray applied evenly to the surface at a rate of approximately 5 M2 per litre. In exceptional circumstances here there is strong direct sunlight or wind, then a second coat should be applied at the same rate once the first coat has dried.

**Curing:** CUREAID AC should be allowed to cure for a minimum of 3 days before overcoating with any subsequent paints or coatings.

**Equipment Cleaning:** Tools and equipment should be cleaned immediately using water.

#### **PACKAGING & COVERAGE**

Pack Size: CUREAID AC is supplied as a 5ltr pack.

**Coverage:** CUREAID AC should be applied at approximately 0.2 ltrs per m<sup>2</sup> per coat.

### STORAGE & SHELF LIFE

Store in cool, dry, frost-free conditions.

#### **HEALTH & SAFETY**

See separate material safety datasheet.

Structural Waterproofing | Gas Protection | Concrete Repair | Technical Grouts | Joint Sealants | Protective Coatings | Admixtures