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## Ravasol AC-2403

### *Emulsion Polymer*

#### Description

Ravasol AC-2403 is a fine particle size, surfactant stabilised, ambient crosslinking dispersion using unique adhesion promotion chemistry and offers excellent adhesion to a wide variety of substrates, along with high corrosion resistance.

#### Applications

Ravasol AC-2403 offers excellent adhesion to a wide variety of substrates such as metal, plastic, wood, minerals, etc. The high water and vapour barrier properties provide excellent barrier properties, ultimately leading to high corrosion resistance and non-blocking paint films. Typical applications are:-

- Anti-corrosive Coatings and Direct-To-Metal Coatings (DTM)
- Multi-Surface Primers
- Gloss and Semi-Gloss Paints
- Concrete Coatings
- Self-Priming Coatings
- Intermediate Joinery Coatings

#### Properties

Property	Specification
Solids Content	45 – 47%
pH	7 – 9
Viscosity (Brookfield 3/20)	200 – 2000 mPas
Minimum Film Forming Temperature	19 deg C
Glass Transition Temperature	32 deg C

#### Packaging

- Intermediate Bulk Containers (IBC)
- Can also be supplied in bulk truck

#### Shelf Life

When stored / un-opened in the original packaging and protected from direct sun light at 5-25°C The shelf life exceeds 6 months. Freezing must be avoided. If customer's storage conditions are not aligned to these parameters, then tests should be carried out to determine the shelf life under alternative and specific storage conditions.