Texochem Industries

TECHNICAL DATASHEET

Texcryl P-82

General

Texcryl P-82 is a 100% acrylic emulsion for premium exterior architectural coating, road marking paints, and floor paints. It has been developed to provide excellent water resistance, UV resistance, and prevent microbial growth. Texcryl P-82 is easy to use for formulating paints and is compatible with wide range of acrylic, polyurethane, vinyl emulsions, surfactants, and thickeners.

Typical Properties

Appearance	Milky white emulsion
% Solids	49 ± 2%
pH	8.0 – 9.0
Viscosity	10 - 40 cPs
Film Test	Transparent, clear

Film Properties

- Excellent resistance to water, UV light & salts
- Excellent pigment binding properties
- Excellent scrub resistance
- Strong adhesion to variety of substrates
- High gloss coating

Paint Properties

- Excellent freeze-thaw stability
- Outstanding color retention and chalk resistance
- Quick dry time, less than 30 min
- Good pH stability
- Easy to apply by brush, spray, and roller

Advantages

- Non-toxic coating
- Easy to clean
- Eco-friendly product
- Available in different packing sizes
- Long shelf life, greater than 12 months

Our recommendations, if any, for use of this product are based on tests believed to be reliable. The greatest care is exercised in the selection of our materials and in our manufacturing operations. However, we make no recommendation to use this product in any manner which conflicts with existing laws and/or patents and we make no warranties, express or implied, regarding this product or its use, including merchantability and fitness for particular purpose. The manufacturer is not liable for any consequential, incidental, or special damages of any kind. We encourage customers to perform their own tests to confirm performance of the product.

Texochem Industries: A-714 TTC Industrial Area, MIDC, Mahape, Navi Mumbai – 400710.

www.texochem.com