TECHNICAL DATASHEET



MAX 3010 TERRA SEAL (S/B)

(Transparent Waterproofing for China Mosaic)

DESCRIPTION:

MAX 3010 TERRA SEAL (S/B) is an elastic, transparent acrylic UV TPR that provides resistance to weathering, foot traffic and offers UV properties. Typical applications include a clear acrylic UV TPR for china mosaic tiles and glass mosaic tiles

AREA OF APPLICATION:

For waterproofing of China mosaic and Glass mosaic

FEATURES & BENEFITS:

- Excellent adhesion to glazed, ceramic surfaces and china mosaic
- Crack bridging ability
- Good abrasion resistance and resistance to weathering and UV
- Provides glossy finish to china mosaic
- Clear transparent coating
- Easy to apply
- Resistance to foot traffic
- Offers waterproofing properties

METHOD OF APPLICATION:

Surface Preparation

Ensure that the surface to be painted is free from rust, grease, oil & loose material before application of MAX 3010 TERRA SEAL (S/B).

Application

After proper surface preparation or cleaning, apply first coat of MAX 3010 TERRA SEAL (S/B) UV TPR coating by brush or roller depending in 30 to 40 micron thickness on the surface of application without any dilution. Allow drying for 5 to 6 hours and then apply 2nd coat in perpendicular direction of first coat and leave it for 24 hrs to hard dry.

TECHNICAL INFORMATION:

• Chemical base : Specially engineered acrylic

polymer

• Appearance : Clear transparent liquid

Elongation : 100 %
Density : 1.25
Viscosity : 130

COVERAGE:

40 to 50 Sq. Ft. /per Ltr. / coat

Packing:

1 Ltr, 5 Ltr and 25 Ltr

STORAGE & LIFE:

Best before one and half years from the date manufacture when in sealed pack and stored in cool & dry place in unopened condition away from direct sunlight.

HEATLH & SAFTEY:

- Use rubber hand gloves & safety goggles, while using MAX 3010 TERRA SEAL (S/B).
- In case of contact with skin, wash with plenty of water.
- Keep out of reach of children

TECHNICAL INFORMATION & SERVICES:

Further information and advice, including practical demonstration are freely available with the Technical Service Department of **SEMITRONE CONCHEM PVT LTD - AHMEDABAD**.

DISCLAIMER: The product information & application details given by the company & its agents has been provided in good faith& meant to serve only as a general guideline during usage. Users are advised to carry out tests & take trials to ensure on the suitability of products meeting their requirement prior to full scale usage of our products. Since the correct identification of the problems, quality of other materials used and the on-site workmanship are factors beyond our control, there are no expressed or implied guarantee / warranty as to the results obtained. The company does not assume any liability or consequential damage for unsatisfactory results.



