TECHNICAL DATASHEET



MAX 9005 ECOLITE

(Translucent, Hygienic Epoxy Grout & Adhesive)

DESCRIPTION:

MAX 9005 ECOLITE is a unique system of two components – water wipeable, high bonding and high strength, tough, 100% epoxy joint grout. It is Dirt free, Stain free, Water proof, Fungal & Bacteria proof, Acid & Chemical resistant ultimate durable epoxy joint Grout & Adhesive.

It complies:

ANSI – A 118.3, ISO 13007 – 3RG and EN 13888 RG

AREA OF APPLICATION:

Ideal for Laying & Grouting of Glass Mosaic, Swimming Pools, Fountain and other wet area application, Ceramic Tile, Stone, Interior and Exterior, Residential and Commercial, Regrouting application

ADVANTAGES:

MAX 9005 ECOLITE offers a unique Opaque color & Photochromatic that diffuses light and makes any design look more vibrant & enhances the beauty of Glass Mosaic.

TECHNICAL INFORMATION:

Appearance: Part A – Paste, Part B – Straw-Coloured Liquid Mixing Ratio: Part – A 0.92: Part B - 0.08 Coverage: As an Adhesive - 2 to 4 Kg/m² As a Gout - See Coverage Table

PHYSICAL PROPERTIES

Test	Result
Abrasion Resistance	35mm ³
Flexural Strength	35.5 MPa
Compressive Strength	57 MPa
Water Absorption	0.01%
Vertical Joint Sag	Pass
Bond strength	15 MPa

PACKING:

1 kg & 5 kg

HEATLH & SAFTEY:

- Use rubber hand gloves & safety goggles, while using MAX 9005 ECOLITE
- In case of contact with skin, wash with plenty of water.
- Keep out of reach of children

STORAGE & LIFE:

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

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.



Regd. Office: 2st Floor, Neelmani Chambers, B/h. Sales India, Ashram Road, Ahmedabad - 380009, Gujarat, INDIA Ph.: +91 - 79 - 26584951 | 26584197 | 26573759 E-mail: info@semitrone.com | www.semitrone.com

