# **TECHNICAL DATASHEET**



# **MAX 1095 AD GROUT**

(Highly Polymer Modified Cementitious Joint Filler)

#### **DESCRIPTION:**

MAX 1095 AD GROUT is an acrylic co-polymer emulsion that has been specifically formulated for the addition to MAX 9001 JOINT FILLER & MAX 9002 STONE JOINT FILLER. The grout admixture will significantly improve the bond strength; provide higher density resistance to thermal shock and flexibility of grouts. Because of its acrylic base, this liquid can enhance a grout's appearance through better colour retention and less fading caused by ultraviolet rays.

#### **ADVANTAGES:**

- Reduces staining.
- It is excellent for grouting tiles with high absorptive levels,
- 7 % or better.
- Increases weather resistance
- of grout.
- Increases durability & high bonding.
- Increases flexibility.

# **RECOMMENDED FOR:**

- MAX 9001 JOINT FILLER (White or Coloured grout)
- MAX 9002 STONE JOINT FILLER (White or Coloured grout)
- Any Non-Shrink Adhesives (N. S. A. / GMA) & Mortar

# MIXING:

Pour 100 ml of MAX 1095 AD GROUT with 200 ml of clean water into a clean container. Add the MAX 9001 JOINT FILLER powder slowly continuously mixing until a smooth toothpaste consistency is achieved. Allow to stand for 2 minutes. Re-stir. The product is now ready to use. You can also use MAX 1095 AD GROUT as a total water replacement in the grout.

#### **TECHNICAL INFORMATION:**

Colour : White liquid
Base : Acrylic polymer
Bond Strength (28 days) : With Water : 2.60 N

/ mm<sup>2</sup>

Vitrified Tiles with MAX AD GROUT: 4.80 N /

mm²

Compressive Strength (28 days): With Water:

24.10 N /mm<sup>2</sup>

With MAX AD GROUT : 33.45 N /mm<sup>2</sup>

Coverage: 100 ml / 1 kg MAX 9001 JOINT

**FILLER** 

# Packing:

100 ml

#### **HEATLH & SAFTEY:**

- Use rubber hand gloves & safety goggles, while using MAX 1095 AD GROUT
- In case of contact with skin, wash with plenty of water.
- Keep out of reach of children

### **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.

## **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.



