

## **CHEMICAL DESCRIPTION**

Apcotex C8035 is UV resistant specialty transparent polymer coating designed for waterproofing of terrace with china mosaic.

It is manufactured by employing state-of-the-art emulsion polymerization technology ensuring product consistency.

# **APPLICATIONS/ADVANTAGES**

- Specialty engineered polymer for transparent coating for waterproofing of terrace with china mosaic.
- High elongation with high tensile strength.
- Transparent coat and hence maintains the beauty of china chips.
- Excellent adhesion to the china chips without any mechanical key.
- Provides good abrasion resistance.
- Provides excellent waterproofing properties.
- High crack bridging ability up to 1 mm.
- Excellent penetration in the substrate due to very low particle size.
- Excellent resistance against UV, Infrared rays and algal and fungal growth.
- "Do-it-Yourself"- can be applied by brush, roller or spray.
- Ecofriendly due to low VOC.

## **PRODUCT SPECIFICATIONS**

Appearance	Milky white pourable liquid
Total Solids (%)	35.0 ± 1.0
pH at 25°C	8.5 ± 0.5
Brookfield Viscosity RVT (CPS) SP.2, 20 RPM at 25°C	100 max

#### SAFETY AND HANDLING

General safety precautions such as goggles, gloves and face shields should be used while handling. (Refer MSDS for detail information)

#### STORAGE RECOMMENDATIONS

- Store between temperatures of + 5°C and 40°C.
- Keep containers closed when not in use.
- Shelf-life: Six months from the date of manufacturing provided stored under shade, away from direct heat and sunlight, and well protected from freezing.
- Packing: 200 Kg HDPE Drums.

For further information, call + 91 22277 70800

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