



Technical Data Sheet

Apcotex[®] C8035

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.
- Self-life: Six month from date of manufacturing provided stored under shade, away from direct heat and sunlight and well protected from freezing.
- Packing: 200 Kg HDPE Drums

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apcotex industries limited

Email  : info@apcotex.com

Web  : www.apcotex.com

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