



PRODUCT DETAILS

ENBUILD 402 is an aqueous styrene-butadiene latex designed for non-cementitious bonding agent for cement, sand, plaster on concrete and adhesives formulations.

It is modern solution as an intermediate layer with no hack on old concrete substrate followed by new cement plaster for long-term durability.

APPLICATIONS/ADVANTAGES

- As a non-cementitious bonding agent for cement sand plaster on concrete
- Eliminates need for hacking on all RCC structures
- Greatly reduces the water penetration into the RCC structures
- Impart excellent bonding between plaster and New/old concrete due to interaction polymerization
- Provides excellent bonding for gypsum resistant to sulfates, alkalis and chloride sufficient open time/ user freindliness
- Suitable for interior and exterior application

SAFETY AND HANDLING

The usual safety precautions when handling chemicals must be observed. These include the measures described in Federal, State and Local health and safety regulations, thorough ventilation of the workplace, good skin care and wearing of protective goggles, gloves and face shield while handling the product
(For any detail information please refer MSDS)

PRODUCT SPECIFICATIONS

Appearance	Milky white pourable liquid
Emulsifying System	Synthetic anionic and nonionic
Total Solids (%)	41 \pm 1.0
pH at 25°C	11 \pm 1.0
Brookfield Viscosity LVF (CPS) SP.1, 60 RPM at 25°C	50 max.
Surface Tension (Dynes/cm) at 25°C	52 \pm 5.0
Specific Gravity	0.95 \pm 0.05
Dilution with water	Dilutable in any proportion

STORAGE RECOMMENDATIONS

- Store between temperature 5°C - 40°C
- Keep containers closed when not in use
- Shelf life: Six months from the date of manufacturing provided stored under shade away from sunlight and direct heat, well protected from freezing.
- Packing: 220/50 kg – Drums / 1000kg – IBC / Bulk Packing