B&B Specialities (INDIA) Private Limited.

"The Specialty Chemical Company"

HI-CLEAR COAT C

(Nano technology Waterproof coat for Cement surfaces, Mortar, Grout, stucco and Natural or Artificial Stones.)

DESCRIPTION

HI-CLEARCOAT C is a water based liquid formulation which aids effective waterproofing and protection to a wide range of building surfaces. HI-CLEARCOAT C protects and waterproof's surfaces by deeply penetrating to the pores of its substrates: Instead of sealing pores, nanoparticles "coat them", assuring that water or other corroding factors are effectively repelled by chemical forces. As its viscosity is similar to that of water, it deeply penetrates into capillaries that no elastomer or polymer can reach. It is applied by roller, brush or spraying. The nanotechnology based composition assures effectiveness, prolonged lifetime and minimal (practically zero) change to the original natural appearance, but at the same time it is really cost effective.

USES

- Roof top Waterproofing
- Walls and Basements
- Tile grout protection
- Rising damp Protection
- Mould Growth Prevention
- Render and stucco Protection
- Efflorescence Prevention

ADVANTAGES

- Easy to apply
- Most Effective and Nano Based
- High Breathability
- Durable and UV Resistant
- No film forming, Invisible
- Eco Friendly
- Cost effective

PACKING

HI-Clearcoat C is packed in 1lt, 5lt and 20 lt plastic containers

TECHNICAL DATA

Form	: Liquid
Colour	: Milky White
Specific Gravity	: 1.01
Boiling & Flash point	: >100ºC Auto
Ignition Point	: >100ºC
Accelerated Weathering	: UV Resistant

APPLICATION

Surface Preparation: The surface must be clean, sound, dry and free from oil, grease, laitance and any loose particles to ensure good Adhesion. Surface should be scarified, level and all defects repaired and cured completely.

Mixing: 1 Lt of Hi-Clearcoat C should be poured into a plastic or metal drum and add 10 lts of Water and Mix Well. Apply Hi Clear coat c Over the prepared surface by using a Brush, roller or Spraying. On very absorptive surfaces reapply with in 3 hours. In any case (surface application or mixing) test results on a small area before full scale application. Maximum water repellency is achieved 24-48 hours post application. Consumption strongly dependent on the properties of the surface Applied.

SAFETY & STORAGE

Hi-Clearcoat C contains no hazardous ingredients and is water based. Store tightly sealed containers at room temperature. Avoid freezing.

This Product is Formulated and Labelled and Commercial use only

For Best Results and Safest Usage, User is Specialty Directed to Consult.

Product Warranty: All recommendations, statements and technical data contained herein are based on tests we believe to be reliable and correct, HI BOND warrants its products to be free of m fg. Defects and that, at the time and place of shipment, our material will meet current published physical properties when applied within HI BOND'S directions and tested in HI BOND'S standards. HI BOND'S facility is limited to replacement of material found to be defective. As HI BOND has no control over the u e to which others m ay put its products. It is recommended that the product be tested to determine if suitable for a specific application and / or our inform at ion is valid in particular circumstance. Responsibility remains with the architect or engineer, contractor and owner for the design, applications and proper installation of each product. Nothing contained herein shall be construed to be a recommend at on to use or as a license to operate under or to infringe any existing patents.