

VCOBOND WCB -2001**VCOBOND**

CONSTRUCTION CHEMICALS

DESCRIPTION: -

VCOBOND WCB-2001 is a Carboxylates, styrene butadiene; co-polymer latex emulsion admixture provides excellent water resistance property.

FEATURE / ADVANTAGE: -

- Excellent water proofing property.
- Can be applied on moisture surface.
- Highly durable.
- Nontoxic.

PHYSICAL PROPERTIES: -

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|----------------------|--|
| Color: | Milky white |
| Chloride content: | Nil |
| Specific gravity: | 1.02 |
| Bonding strength | 3.5 - 6 kgsCm ² on concrete |
| Pot life | 45 min |
| Fire | Not flammable |
| Mixing ratio | 1:1.5 with cement by volume |
| Initial setting time | 24 hrs |
| Complete setting | 28 days |

APPLICATION AREAS: -

- Terrace slab
- External plaster surface
- Bathroom sunk area
- Damp wall surface

SURFACE PREPARATION:-

All surfaces should be clean and free of loose material and contamination. Remove all moss, lichen, fungal growth and other contaminants. Scrape off any loose paint. Surfaces can be slightly damp but they should not be wet. Priming is not necessary.

Roofs - Asbestos/cement roofs can be successfully coated, but may require special preparation to comply with asbestos regulations. All surfaces must be clean and free from loose and dusty matter. Previous coatings should be sound and well bonded.

Brick and Cement finish surfaces - Surfaces should be clean, dry and free of any loose material and contamination. Scrape off any loose paint. Existing hard smooth, glossy paint should be lightly sanded to provide a

key. Wash with a detergent solution, rinse with water and allow drying. Make good any minor defects with external grade filler. Damp down dry, absorbent surfaces with water to leave them slightly damp.

DIRECTION FOR USE:-

- Mix 1lit of VCOBOND WCB-2001 with 1.5 Kg of cement Stir thoroughly.
- To increase the workability can be mix water as per requirement
- Apply with a brush or roller
- Two coats recommended.
- It should be applied between 10°C and 40°C.
- Avoid applying to very hot substrates such as dark surfaces in direct sunlight.
- Do not apply if rainfall is imminent or if humidity is very high.
- Drying time -2-4hrs @20°C.
- Allow to dry for a minimum of 4hrs @20°C between coats.
- Full cure is achieved in 5-7 days @20°C.

CLEAN UP:-

Remove as much product from application equipment as possible before washing with water. Do not empty into drains or watercourses

PACKING SIZE:-

1lit, 5lit, 10lit, 20 lit.

COVERAGE:-

Covers approximately 3-3.5 square meter per liter depending up on type of application & porosity of the surface to be treated.

STORAGE & SHELF LIFE:-

6 months if sealed packing and if stored in cool dry place in shaded area.

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PRECAUTION: -

Prevent contact of solution with the eyes and mouth. Gloves and rubber gloves must be worn when handling. Liquid splashed on the skin must be rinsed off quickly. If the solution is splashed into the eyes, wash it away with liberal quantity of water and obtain immediate medical attention. Use of mask & safety goggles is must. Clean up any spills, painting tools & equipment with water.

LEGAL NOTES:-

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