



BONDTUF EPOXY COAT 201

Food Grade Epoxy Resin Based Protective Coating for floor and walls

BONDTUF CHEMICALS PVT. LTD.

AN ISO 9001 : 2015 COMPANY

www.bondtuf.com

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DESCRIPTION

BOND TUF EPOXY COAT 201 is a solvent free epoxy resin based coating. This is two part formulation having a base and a hardener which give a nontoxic, food neutral coating. BOND TUF EPOXY COAT 201 can be applied in varying thickness ground 200 microns.

CHARACTERISTICS

Initial Cure 24 hrs.
Full cure 4 to 5 days.
Pot life 40 min.
Over coating after 20 – 24 hours

ADVANTAGES / BENEFITS

- ❖ Bondtuf Epoxy Coat 201 provides a hygienic, dust free, seamless floor/ wall coating.
- ❖ Bondtuf Epoxy Coat 201 is resistant to alkalis, diluted acids, salt solutions, mineral oils and aliphatic hydrocarbons.
- ❖ Bondtuf Epoxy Coat 201 is available in different colours and it is easy to apply.
- ❖ Bondtuf Epoxy Coat 201 is nontoxic, food neutral coating.
- ❖ Bondtuf Epoxy Coat 201 can withstand temperature change in a range of -30 deg c to 120 deg c at dry stresses and up to +80 deg c at wet stress.

DIRECTIONS FOR USAGE

The surface where Bondtuf Epoxy Coat 201 is to be applied should be dry and free from dust, grease, oil and other loose particles. For this grit blasting or sand blasting or grinding and water jetting can be used. The surface should not have a moisture content of more than 4 %. All the components of Bondtuf Epoxy Coat 201 are mixed thoroughly with a mechanical stirrer with an rpm 300-350. The process should be continued till a homogeneous mixture is obtained

PRECAUTIONS

Bondtuf Epoxy Coat 201 should be applied using gloves. Splashes on to skin if any should be washed with plenty of water. When it comes in contact with eyes, wash with water and take medical advice.

AREAS OF APPLICATION

Bondtuf Epoxy Coat 201 can be used where a hygienic, dust free food neutral coating is required like in different tanks of aquaculture units, food processing units, pharmaceutical industries, reservoirs, dairies, distillers, laboratories, water treatment work, grain silos.

SUPPLY

Bondtuf Epoxy Coat 201 comes in 1 and 5 Kg packs.

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SHELF LIFE

1 YEAR (to be stored in cool and dry place)

TECHNICAL SUPPORT

Bondtuf provides a technical advisory service for on-site assistance and advice on admixture selection, evaluation trials and dispensing equipment. Technical data and guidance can be provided for admixtures and other products for use with fresh and hardened concrete.

IMPORTANT NOTE

Bondtuf products undergo high standard quality checks and every reasonable precaution is taken in the manufacture of all products. BONDTUF continuously strive to ensure the products, recommendations, specification & information given is reliable, correct and accurate. No specific guarantee can be assured as product performance depends not only on quality but also on many other factors which are not under our control. The customer should make his own trails to determine the compatibility of the product for his own purpose. All products are sold subject to our standard terms and conditions of sale.

BONDTUF PRODUCT RANGE

WATERPROOFING COMPOUNDS | REPAIRS & REHABILITATION AGENTS | ADMIXTURES & CONCRETE TREATMENT
FOUNDATION GROUTS & FLOOR HARDENER | EPOXY COATINGS & SCREEDS | TILE & STONE FIXING ADHESIVES