

BITUTHANE HB

BITUMINOUS HIGH BUILD ANTI-CORROSIVE MULTI-PURPOSE COATING

PRODUCT DESCRIPTION

BITUTHANE HB (PC 1172) is a specially formulated anti - corrosive, tasteless, odourless, non-toxic, unpigmented black bituminous coating for protecting the internal and external surface of storage water tanks, pipes, etc; from corrosion and has good resistance to acids, alkalis, water and chlorine.

STANDARDS

It conforms to IS : 9862 / 1981 as well as IS : 158 / 1981.

PRODUCT DESCRIPTION	BITUTHANE HB
Colour	Semi Glossy Black when dry
Consistency	Uniform; applicable by brush or spray gun
Drying Time	Touch dry in 2 to 4Hrs; Hard drying within 8Hrs
Dry film thickness per coat	300 microns
Theoretical coverage, m²/lit	
- On metal surface	4
- On concrete surface	3
Flash Point, °C	40

ADVANTAGES

- It is easily applicable by brush / spray gun. It dries rapidly leaving black glossy finish
- The resultant film is tough and elastic and does not crack easily due to structural movements
- It is resistant to diluted acids and alkalis and offers very good resistance to heat
- It is non - toxic and does not impart odour taste to water or other contents in contact

AREA OF APPLICATION

- **BITUTHANE HB** provides corrosion protection coating to all types of iron, steel funnel, boilers and cooling towers and masonry or concrete surface
- It being non - toxic / odourless is suitable for coating insides of masonry / steel water tanks

APPLICATION METHODOLOGY

The base metal should be cleaned thoroughly by sand blasting or otherwise. Before application, surface should be totally dry, free from moisture, oil grease, mill scale or rust. **BITUTHANE HB** must be stirred properly before applying by brush or spray gun. MTO can be used for thinning as required while brushing / spraying. Two coats of **BITUTHANE HB** are recommended for concrete and three coats for metallic surfaces.

HEALTH AND SAFETY

- Lid of the container should be firmly fixed, when not in use
- **BITUTHANE HB** shall have no harmful reaction, when it comes in contact with drinking water
- Use goggles and hand gloves during applications
- Clean hands with warm soap water after application

PACKAGING

Available in 20 ltr containers.

STORAGE

Keep in cool and dry place in air tight containers under shed away from heat.

Our Products & Services

- ▶ APP & SBS Specialized Waterproofing Membranes
- ▶ Specialized Products for Highways & Road Surfacing
- ▶ PU Bituminous Waterproofing Liquid Membrane
- ▶ Anticorrosive Coating and Tapes
- ▶ Construction Chemicals and Building Materials
- ▶ Specialized Civil & Waterproofing Contracts
- ▶ Admixtures, Sealants and Grouts
- ▶ Thermal Insulation Products
- ▶ Complete Range of Bituminous Products

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