

OXYCOAT

BLACK BITUMINOUS COATING

DESCRIPTION:

OXYCOAT is a speciality product, which has anti-corrosive properties to guard all kinds of surfaces and substrates. It is conventionally used to shielding the internal surfaces of tanks, steel pipes, sewage lines/drainage lines etc.

ADVANTAGES:

- ✓ Acts as an anti-corrosive coatings, thus protecting surfaces
- ✓ Long lasting
- ✓ Complies to all anti-corrosive testing methods
- ✓ Non-Poisonous
- ✓ Uniform Consistency
- ✓ Can be easily applied by brush
- ✓ Tough film properties, thus does not crack or peel easily
- ✓ Resistant to mild acids and alkalis

AREAS OF APPLICATION:

It can be applied on any substrate, be it metal or concrete. It is conventionally used to protect tanks, pipes, foundations, steel drums etc.

SPECIFICATIONS:

Base	Bitumen
Colour	Black
Consistency	Uniform
Finish	Smooth and Egg Shell
Drying Time:	
Surface Dry	2-4 Hours
Hard Dry	6-8 Hours
Recommended Coats	1-2
Coverage:	
On Metal	110-120 sq.ft./litre/coat
On Concrete	70-80 sq.ft./litre/coat
DFT	55-65 microns
Specific Gravity	0.92
Resistance to Heat	Upto 100° C to 120° C.
Flash Point	Above 35° C.
Scratch Hardness	Excellent

PREPARATION:

No meticulous surface preparation is needed as in other coating. The surface should be clean and firm, free from loose dirt, grease, oils, moisture etc. Bigger cracks more than 2-3mm should be filled with Joint Filler Compound sealant prior to application.

METHOD OF APPLICATION:

Apply one coat of Bitu Sealer as a primer bonding coat for Bitucoat. After an interval of 3-4 hours, apply **OXYCOAT** by brush, mop or roller. One even coat to be applied over affected areas. If using with reinforcement, make sure the reinforcement membrane is laid evenly on the coating while wet, taking care to remove any entrapped air bubbles. Make sure that OXYCOAT is stirred properly before application. Apply one coat of OXYCOAT on surface which primer has dried. After drying for 6-8 hours second coat may be applied. The coating should be used as supplied and no water should be added to the product

CLEANING OF TOOLS:

Clean hand, tools with MTO.

SAFETY PRECAUTIONS:

Protective gear such as gloves and goggles should be worn when handling the product. Treat any splashes to the skin or eyes with fresh water immediately. Should the product be accidentally swallowed, do not encourage vomiting, but call for immediate medical assistance. Ensure that the container is available for medical attendant to examine any relevant instructions and content details.

PACKING:

Available in 4 and 20 Litres.

WARRANTY CLAUSE: The product incorporated and sold is without Warranty expressed or implied, including warranty of Merchantability and fitness for use of this material and upon condition that purchaser shall make the own test to determine the suitability and quality of such products for their particular purpose. The user assumes all risks of use and handling, whether or not in accordance with any statement of the supplier. Supplier's liability if any, for any action arising out of the material being supplied shall be limited to only replacement of material.