



DEUCOAT

(Cold Applied Bitumen Emulsion)

DESCRIPTION:

DEUCOAT is a ready-to use water based bituminous emulsion protective and waterproof coating.

ADVANTAGES:

- Easy and direct (cold) application, no-preheating required.
- Resistant against chloride and sulphate ions present in water
- Corrosion resistant and vapour barrier

USES:

- Protective coating for foundations, timber, metal, etc.
- Damp-proofing of regular surface like concrete, and As-bests.
- As a general waterproofing material.

SURFACE PREPARATION:

Application surface must be clean and free from dust, grease & loose rust.

COVERAGE:

Metallic surface : 4-6 m²/liter/coat.

Concrete surface : 2-6 m²/liter/coat. (Depending upon the porosity of the surface)

CLEANING:

Can be cleaned with water before dry or any suitable petroleum solvents.

PRECAUTION:

Stir thoroughly before use. Successive coat should be applied after minimum 2 to 3 hours of previous applied coat.

APPLICATION:

DEUCOAT can be applied by brush, broom , roller or can be sprayed.

DEUCOAT should be stirred well before use. It is recommended that one or two coats should be applied, depending on degree of protection required.



TECHNICAL DATA:

PROPERTIES RESULT TEST METHOD COLOR
Brownish black liquid turns to black upon drying.

Specific gravity : 0.97 – 1.1
Viscosity at 25°C : 1000 – 4000 (CPS)
Ductility at 25°C .5 cm / min : Min .40

HEALTH, ENVIRONMENTAL & SAFETY PRECAUTIONS:

DEUCOAT is safe, non-flammable, non-toxic and presents no health hazard. In case of contact with eye, irrigate with clean water.

STORAGE:

12 months shelf life in unopened container.

PACKING:

DEUCOAT is available in 15 ltrs. 20 ltrs.. Pail, 200 ltrs. metal drum.

NOTE:

All information is given in good faith on the results gained from experience and tests. However, all recommendations or suggestions are made without guarantee since we don't have any control on site conditions and its uses.

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