

DATA SHEET

DUROMASTIC SBE 150 BITUMEN PAINT

Duromastic SBE 150 is a medium viscosity versatile bituminous coating containing synthetic fibre and a special blend of solvent based bitumen.

PRINCIPAL FEATURES

- Very good resistance to water, mud, and most salt solutions. Very good adhesion to steel, concrete, asphalt and bitumen surfaces, provided suitable preparation is carried out.

APPLICATIONS

- Corrosion protection of metal exposed to salt water, mud and outdoor weathering, particularly for the purpose of under-sealing and seam sealing of motor vehicles and trailers. Resists cracking or chipping under vehicle vibration and impact from flying stones. Provides a degree of sound insulation to the vehicle or structure.
- For the repair of roof leaks on metal, concrete or bitumen roofing, where rain is likely before complete curing. Can be reinforced with fibreglass matting.

GENERAL INFORMATION

CONSISTENCY	Medium viscosity paint.
SOLIDS CONTENT	53% by weight.
FLASH POINT	33.5°C
TYPICAL PRODUCT DENSITY	.98 kg/litre
APPLICATION TEMPERATURE	Between +6°C and +30°C. (Below 10°C, the curing is slower and spraying may be more difficult.)
SERVICE TEMPERATURE LIMITS	Approx -7°C to +80°C.
APPLICATION	Brush or suitable spraying equipment.
RATE OF APPLICATION	Approx 2 sqm per litre per coat. Two coats are normally required.
SETTING OR DRYING TIME	3 - 6 hours, depending on temperature and humidity. Allow sufficient drying time between the application of each coat. Apply top coats after 10 - 18 hours.
CHEMICAL RESISTANCE	Resistant to most salt solutions. Avoid contact with solvents, acids, alkalis and oils.
FLAMMIBILITY	Wet: Flammable Dry: Will burn slowly
SHELF LIFE	12 - 24 months in sealed containers.
PACKAGING	Available in 20 litre and 10 litre metal pails.
CLEAN UP	Use mineral turpentine to clean tools and equipment.

STORAGE Duromastic SBE 150 gives off flammable vapour. Store in compliance with Dangerous Goods Class 3 regulations. Store in well sealed metal containers in a cool dry place.

HANDLING PRECAUTIONS

Gives off flammable vapour. Keep away from heat, sparks and open flame. Do not smoke. Avoid breathing vapour or spray mist. Wear breathing respirator and ensure area is well ventilated. Avoid contact with skin and eyes. Wear eye protection and gloves. Do not drink.

FIRST AID

SKIN - Wash with water and appropriate hand cleaner, remove contaminated clothing. EYES - Immediately rinse with clean water for at least 15 minutes. Seek medical help. INHALATION - Move away to area of fresh air, and if breathing is difficult, seek medical help immediately.

FIRE EMERGENCY DIAL 111

Extinguishing media - Carbon Dioxide or Dry Chemical, Foam, Sand or Earth.
Keep personnel away from extreme temperatures and sources of ignition.

Regis Coatings

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