

IZO MC-1

Cold applied tack base coat for pavement roads & bridges

GENERAL DESCRIPTION

IZO MC-1 is a cold applied medium curing base coat composed of carefully blended bitumen and curing solvents.

SCOPE OF USE

- Bituminous based coat for roads and pavements
- Damproofing coating for foundation

APPLICATION METHOD

IZO MC-1 is applied to asphalt or granular surfaces using truck mounted spray equipment.

For damproofing application, it can be applied by brush, roller or spray application.

CLEANING

- TOOLS: Clean with petroleum solvents.
- HANDS: Use a hand cleaner or solvent followed by soap and water.

HEALTH AND SAFETY

Contains petroleum grads of solvent, flammable, keep away from open fire, spark or other ignition sources were protective cloths, safety shoe, gloves and goggles.

FIRE: Flammable when wet flash point 40°C

SKIN: Avoid repeated or prolonged skin contact if contact occurs remove with hand cleaner that removes oil and grease then clean with soap and water.

EYES: No special precautions required. But if eyes contact cause irritation, flush with clean water.

PACKAGING

Available in 200 Lit, 100 Lit

TECHNICAL CHARACTERISTICS

Properties	Typical values	Test method
Water volume	0.2% max	ASTM D 95
Saybolt furol viscosity at 50°C	75-150 seconds	ASTM D 88
Flash point (tag open cup)	40°C min	ASTM D 92
Density kg/L at 25°C	0.85	ASTM D 41
Solubility in trichloroethylene	99% min	ASTM D 2042
Drying time at 25°C	4-8 hours	

DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

NOTE

The above shown technical data are results obtained in laboratory and extra data can be provided upon request.

The information included on this Technical Data Sheet is the sole property of Saint-Gobain Middle East Holding SAL. The unauthorized disclosure, use, dissemination or copying (either whole or partial) of this data sheet or any information it contains, is prohibited and subject to legal pursuit.