

Balmerol® Rustskip 100

Mineral Oil Based Rust Preventive

Technical Data Sheet

Product Description:

Balmerol Rustskip 100 is refined high viscosity mineral oil based rust preventive, which leaves a soft and thin oily protective film on the substrate. The oil is recommended for protection of cold rolled sheets the thin oily film remaining on the surface, when applied through mist, provides excellent corrosion protection in humid atmosphere during indoor and outdoor storage or during transportation. Additives present in Balmerol Rustskip 100 impart good wetting properties, which helps the oil adhere to the substrate with reduced run off. A suitable cleaning petroleum solvent or warm (50°C to 60 °C) aqueous cleaner can be used to remove the rust preventive oily film.

Features & Benefits:

Balmerol Rustskip 100 provides the following benefits:

- Easy to remove
- Reliable corrosion protection
- Good spreading across the sheet, when applied through mist

Applications / Recommendations:

- Balmerol Rustskip 100 is suitable for temporary corrosion protection of CR and HR sheets
- It can be applied to the metal surface at room temperature by felt rolling, or through pressure misting
- It is a balanced formulation and should not be diluted with solvents or thinners prior to use

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Typical Properties:

Balmerol Rustskip 100	
Properties	Rustskip 100
Appearance/ Colour	Amber liquid
Specific gravity, @ 30° C, ASTM D 1298	0.89 ± 0.01
Flash Point (COC) ^o C, min , ASTM D 92	180
Kinematic Viscosity, cSt @ 40°C, ASTM D 445	100 ± 10
Salt spray test (hrs), ASTM B 117	24
Estimated Protection period, month, indoors	6 - 9

Health and Safety:

Balmerol Rustskip 100 is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. For MSDS please contact your local Balmer Lawrie Marketing / Technical Service team.

For Further Information, contact:

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