

# Balmerol<sup>®</sup> Rustskip GB 320

## Mineral Oil Based Rust Preventive

Technical Data Sheet

### Product Description:

Balmerol Rustskip GB 320 is refined high viscosity mineral oil based rust preventive, which leaves a soft and thin oily protective film on the substrate.

The thin oily film remaining on the surface provides excellent long term corrosion protection in humid atmosphere during indoor and outdoor storage or during transportation. Additives present in Balmerol Rustskip GB 320 impart good wetting properties, which helps the oil adhere to the substrate with reduced run off.

Balmerol Rustskip GB 320 is recommended where a thick film is desired. 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 GB 320 provides the following benefits:

- The residual film is non resinous and non drying type
- Easy to remove
- Reliable corrosion protection
- Long storage life
- Stable under load and pressure

### Applications / Recommendations:

- Balmerol Rustskip GB 320 is suitable for temporary corrosion protection of components. It is always recommended not to expose the oil film directly to atmosphere, to avoid settling of dirt particulates on the substrate, which act as adsorbents.
- It can be applied to the metal surface at room temperature by felt rolling, flooding, brushing etc.
- 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 GB 320	
Properties	Rustskip GB 320
Appearance / Colour	Amber liquid
Film Characteristics	Oily Film
Kinematic Viscosity, cSt @ 40°C, ASTM D 445	320 ± 30
Specific Gravity@ 29.5 °C, ASTM D 1298	0.895 ± 0.01
Flash Point, COC, °C min , ASTM D 92	250
Moisture content, wt%	< 0.2
Estimated Protected Period, Indoors, months	9-12

### Health and Safety:

Balmerol Rustskip GB 320 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:

**Balmer Lawrie & Co. Ltd.**  
SBU: Greases & Lubricants (G&L) Division  
P- 43, Hide Road Extension  
Kolkata: 700088  
www.balmerlawrie.com