



TECHNICAL DATA SHEET

GRODAL RPSB 101 RUST PREVENTIVE

DESCRIPTION

Grodal RPSB 101 is a soft film, solvent based, water displacing type corrosion preventive. This fluid can be applied directly to water wet metal surfaces, where they displace water, leaving a protective film. This fluid has excellent spreading and they can be applied either by dipping or by spraying.

APPLICATION

Grodal RPSB 101 is intended for severe conditions and leaves a greasy / oily film. The film is resistant to handling and gives excellent protection. It can be used for protection during storage of valuable machine tools and as a final protective for tools and machined components in factory stores or shops. This is water displacing, thin film type corrosion preventive. Grodal RPSB 101 leaves greasy / oily film and is recommended for final protection machine tool components.

BENEFITS

- Easy application
- Provides protection by displacing water
- Easy removal
- Excellent non staining property
- Good resistance to salt water

TECHNICAL DATA

Colour and Appearance	:	Dark Brown Liquid
Specific Gravity @ 30°C	:	0.80 - 0.84
Viscosity @ 40°C	:	1 - 2 cst.
Indoor Protection	:	6 months
Outdoor Protection	:	2 months
Film Type	:	Oily
Non Volatile % w/w	:	25 - 30
Dewatering Test	:	Passes
Flash Point	:	Min. 40 °C
Film thickness	:	3 - 4 Micron
Coverage Area	:	Appr. 100 - 105 m ² /l

RECOMMENDATIONS

Grodal RPSB 101 is recommended to apply by dip method or directly to wet surfaces where they displace water leaving a protective film on component. Spray method can also be used for certain applications. This protective film can be removed by solvent or suitable alkaline cleaner.

SAFETY

This oil is unlikely to present any significant health or safety hazard when properly used in the recommended application as well as good standards of industrial and personal hygiene is maintained.

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Supersedes all earlier