



# TECHNICAL DATA SHEET

## GRODAL RPSB 106 RUST PREVENTIVE

### DESCRIPTION

Grodal RPSB 106 is solvent based, water displacing type rust preventive oil. This product leaves oily protective film with significant corrosion inhibition properties. It is having excellent water displacing characteristics.

### APPLICATION

Grodal RPSB 106 is a soft oily film coating product. It is recommended for protection of mechanical parts, steel components, machine shop and tool manufacturers. It gives reasonable protection for indoors and outdoors. It leaves dry protective film if the porosity is high.

### BENEFITS

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

### TECHNICAL DATA

Colour and Appearance	:	Brown Liquid
Sp. Gravity @ 30 °C	:	0.80 - 0.84
Film type	:	Oily
Non volatile % w/w	:	30 - 35
Dewatering test	:	Passes
Indoor Protection	:	9 Months
Outdoor Protection	:	3 Months
K. Viscosity @ 40 °C	:	1 - 2 cst.
Flash Point	:	40 °C
Coverage area	:	Appr. 80 - 90 m <sup>2</sup> /l
Film Thickness	:	3 - 4 Micron

### RECOMMENDATIONS

Grodal RPSB 106 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