



# TECHNICAL DATA SHEET

## GRODAL RPSB 102 RUST PREVENTIVE

### DESCRIPTION

Grodal RPSB 102 is a solvent based water displacing type rust preventive. This product leaves oily protective film with significant corrosion inhibition properties. It is having excellent water displacing characteristics.

### APPLICATION

General Purpose dewatering fluid providing a film of good protective qualities classified as a medium-term protective. It is useful for a variety of purpose in machine shops and in heavy machinery and plant manufacture. Ideal for treating machine tools, agricultural equipments etc. offering perfect protection during storage periods. Also recommended for the protection of sheet metal panels where the residual greasy film can serve as a mild press working lubricants.

### BENEFITS

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

### TECHNICAL DATA

Colour and Appearance	:	Yellow to Brown Liquid
Specific Gravity @ 30°C	:	0.80 - 0.84
K. Viscosity @ 40°C	:	1 - 2 cst.
Film Type	:	Oily
Non Volatile % w/w	:	30 - 35
Indoor Protection	:	9 months
Outdoor Protection	:	3 months
Dewatering Test	:	Passes
Flash Point	:	Min. 40 °C
Film thickness	:	4 - 5 Micron
Coverage area	:	Appr. 80 m <sup>2</sup> /l

### RECOMMENDATIONS

Grodal RPSB 102 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