



TECHNICAL DATA SHEET

GRODAL RPWB 500

Water based rust preventive & degreasing concentrate

DESCRIPTION

Grodal RPWB 500 M is synthetic water based corrosion preventive as well as excellent cleaning chemical . It is an oil free which is specifically designed for corrosion protection on cast iron, carbon steel, high speed steel, most ferrous & non ferrous alloys .It can be also use as washing / degreasing chemical.

APPLICATION

Grodal RPWB 500 can be used in washing machines by dip or spray.It is easily rinsed off with water.It can also be used in ultrasonic machines to achieve good results.

BENEFITS

- | Excellent Rust/corrosion protection.
- | Eliminates oil mist.
- | Excellent multimetal washing/cleanical/degreasing properties.

TYPICAL TECHNICAL DATA

Appearance	: Clear Liquid
Colour	: Pale Yellow
Specific Gravity	: 1.110
pH (Neat)	: 10.5
3 % aq. soln.	: Clear
3% aq. soln Cast Iron Corrosion	: Pass
Water break test	: pass

RECOMMENDATIONS

Grodal RPWB 500 is recommended between 3 - 100% concentration while in use. Grodal RPWB 500 is to be mixed with water for use. Always add concentrate to water.

ADVICES

The refractometer factor is 2.66. Multiply the scale reading obtained on your refractometer by this factor to obtain the mix concentration in percent. Calibrate the refractometer so that it reads 0.0 with water before testing the sample.

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

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