



TECHNICAL DATA SHEET

GRODAL RPSB DWX 6101 RUST PREVENTIVE

DESCRIPTION

GRODAL RPSB DWX 6101 is specialised thin dry film type rust preventive oil for long term protection during storage & transport. It is very effective in protecting all types of steel surfaces including highly polished, bright and ground surfaces.

APPLICATION

GRODAL RPSB DWX 6101 can be applied by dipping, brushing or spraying. This product is a combination of film forming and dewatering agent, which ensure rapid water displacement to produce a dry wax thin coating film. The light wax based film maximises protection from corrosion and provides long-term water resistance. This rust preventive oil is very effective for protection of steel in storage against **High Humidity, Salt Water Fog, and Acid Fumes.**

BENEFITS

Excellent water displacing .
Forms **solvent cutbacks deposit a dry film**
Low drying time guarantees high productivity level.
Easy removal & economical
Good resistance to salt water
Its films provide **excellent acid atmosphere protection also.**

TYPICAL TECHNICAL DATA

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|---------------------------|--------------------|
| Colour and Appearance: | Yellow Liquid |
| Specific Gravity @ 30 °C: | 0.70 - 0.80 |
| Viscosity @ 40 °C : | 0.5 – 1.5 cSt. |
| Dewatering Test : | Passes (3 minutes) |
| Film Type : | Dry thin |
| Non Volatile % w/w : | 8 - 10 |
| Flash Point °C : | 40 |
| Film thickness : | 2.0 – 3.0 µm |
| Drying Time : | 15 min |
| Salt Spray Test : | 24 Hrs |

RECOMMENDATIONS

Grodal RPSB DWX 6101 can be applied by brushing or spraying. Its dewatering action is most effective if the articles to be protected can be immersed in a dip tank.

Grodal RPSB DWX 6101 can be easily removed by using a petroleum solvent or alkaline cleaner, all available from **Growel.**

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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