



MASTER SOLUTION FOR VEHICLE AND EQUIPMENT LUBRICATION

## PRODUCT DATA SHEET

### ATMA RUSTIL DW OILS

#### Description:

ATMA RUSTIL DW oils are temporary corrosion preventives, fluid, soft film, solvent deposited, water displacing and are suitable primarily as a water displacing type agent for wet metal surfaces. These oils leave residual, thin, soft, waxy or grease like film after evaporation of the solvent. These are available in two grades DW 901 and 904.

#### Specification:

Meets the below physiochemical characteristics of IS:1154 - 1957

Available packs: Available in packs of 50LTR, Bulk & 210LTR

#### Application:

ATMA RUSTIL DW oils on contact with metal surfaces protect against corrosion by acting as An impervious barrier to air and moisture, namely by adsorption or by superficial oxide formation. The film of these temporary corrosion preventives can be easily removable from the metal surfaces by wiping with cloth soaked in common petroleum solvents, such as white spirit and kerosene. These are suitable for application by dipping or spraying at room temperature.

#### Performance benefits:

- Leaves residual, thin soft, waxy or grease like film.
- Forms smooth unbroken film.
- Easy removability
- Protection at indoors and outdoors

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## Physiochemical characteristics:

PARAMETER	TEST METHOD (IS:1448)	DW 901 (Outdoor)	DW 904 (In-door)
1. Appearance	Visual	Dark Brown viscous liquid	Dark Brown viscous liquid
2. Flash Point (ABEL) <sup>o</sup> C, Min	P : 20	24	24
3. Emulsifying property.	Appendix B (IS 1154 - 1957)	60 ml	60 ml
4. Stability in cyclic temperature chain	Appendix C (IS 1154 - 1957)	Passes	Passes

- NOTE:**
1. The above data is indicative values only. Minor variations, which do not affect product performance or quality, may be expected in manufacture.
  2. Specific requirements shall be custom made on request.