



PRODUCT INFORMATION

LUBRITA RUST PRO DW 01

PRODUCT DESCRIPTION

LUBRITA RUST PRO DW 01 are soft film, solvent deposited, water displacing type, corrosion preventives. These fluids can be applied directly to water wet surfaces, where it displaces water and forms a protective film. All these oils have excellent spreading and they can be applied either by dipping, spraying or brushing method. The protective films of all these grades can be removed by wiping off with rags or waste soaked in kerosene, mineral turpentine oil, alkaline detergents or solvent degreasing methods. **LUBRITA RUST PRO DW 01** complies IS: 1154 performance standards.

PERFORMANCE BENEFITS

- Easy application by dipping, spraying or brushing method.
- Offers exceptional salt spray/humidity protection.
- Non-Staining – safe for use on coiled or stacked metals when diluted in most aliphatic solvents.
- Easy removal by conventional cleaning methods using kerosene/ solvents or by other degreasing methods.
- Outstanding water – displacing/metal wetting properties.
- Superior water – separating properties.
- Non- corrosive to a variety of non- ferrous metals, including copper, aluminum, zinc, magnesium, brass, & cadmium.
- Free of barium and other heavy metals.

APPLICATION

LUBRITA RUST PRO DW 01 oil can be used for protection against rust formation during storage of work piece and machine tools. It can be used as a final protective for tools and machined components. The oil forms a soft film over work pieces, when applied by dipping, spraying or brushing method. These are water displacing, thin film type corrosion preventives.

PERFORMANCE LEVEL

TYPICAL CHARACTERISTICS		
<i>S: no</i>	<i>Test Parameter</i>	<i>Typical Value</i>
1.	Appearance	Amber, Clear Fluids.
2.	Specific Gravity @ 29.5°C	0.790 – 0.820
3.	Flash Point, COC, °C, Min	Min. 40



4.	Coverage (sq. mt. /ltr)	25 - 35
5.	Film Thickness, Micron*	3 - 5
6.	Water Displacement Test	Passes
7.	Film Type	Soft Oily
8.	Protection Months** – Indoors	12
	– Outdoors	3

* Figures are indicative only. Values depend on method of application and shape of components.

** Figures are indicative only. Protection depends on atmospheric conditions under storage.

HANDLING, HEALTH AND SAFETY

Lubricant consisting of highly refined mineral oils with specific additives. In normal conditions of use this lubricant presents no particular toxic hazard. All lubricants, of any kind should be handled with great care, particularly avoiding any contact with the skin.

Prevent any splashing and keep away from combustible materials. Store under cover and away from any risk of pollution. Disposes off the used oil correctly, don't pour down drains, into watercourses or the soil.