



LUBRITA RUST PRO DW 50

De-Watering Corrosion Preventive

PRODUCT DESCRIPTION

LUBRITA RUST PRO DW 50 is soft film; solvent deposited Rust Preventive with De-watering properties. The solvent, after evaporation, leaves a soft dry protective film. The thin oily residual film provides effective protection against corrosion during in process storage. 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.

PERFORMANCE FEATURES

- Finger Print Suppressant.
- Good Water Displacement.
- · Meant for In-Process Protection of metal parts.
- Excellent Non Staining Properties.

APPLICATION

LUBRITA RUST PRO DW 50 oil can be used for protection against rust formation during In-Process storage of work piece and machine tools. It can also 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. **Rust pro DW 50** has very good water displacing properties and forms a very thin film type corrosion preventives coating.

LUBRITA RUST PRO DW 50 oil is suitable for **Steel Tube Mills** application and also suitable for **CR Steel strips** where pickling tank is not present nearby. Its Typical usage is short term protection for various sheet metal component, engine parts, wires and shafts.

PERFORMANCE LEVEL

| | TYPICAL CHARACTERISTICS | |
|-------|---|----------------|
| S: no | Test Parameter | Typical Value* |
| 1. | Appearance | Clear Fluids. |
| 2. | Specific Gravity @ 29.5°C | 0.80- 0.82 |
| 3. | Flash Point, COC, °C, Min | Min. 40 |
| 4. | Humidity Cabinet | 720 Hrs |
| 5. | Film Thickness, Micron* | 2 Micron |
| 6. | Water Displacement Test | Passes |
| 7. | Film Type | Soft Oily |
| 8. | Drying Time | Non-Drying |
| 9. | Corrosion Protection Properties | |
| 9A | Salt Spray test Life | 48 (Hrs) |
| 9B | Protection Cover(Outdoor: Severe/Adverse Condition) | Not Advised |
| 9C | Protection Cover(Outdoor: Covered) | 1 Month |
| 9D | Protection Cover(Indoor) | 3-4 Month |
| 9E | Protection Cover(Indoor Packed) | 5-6 Month |

Pack Size:27L/26L(MS Pail),210 L(MS Drum)

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^{*} Figures are indicative only. Values depend on method of application and shape of components. Revision No:1(Feb'2022)