



RUSFIGHTER 20 – 4

Soft Film

RUSFIGHTER 20-4 is a solvent dilution petrolatum type rust preventive oil, corresponding to Solvent Dilution Type Preventive Oil Class 2 stipulated by JIS K 2246 (NP-2). This oil forms a soft petrolatum film after solvent evaporation.

❖ **SPECIAL FEATURES**

- 1.Has an excellent protective property against oil stains.
- 2.Good for safety and working environment, owing to use low odor solvent.
- 3.Suitable for indoor storage in long-term ~ final rust proofing.
4. Has good handle ability and economical efficiency, (Easier to use at room temperature than heating petrolatum type) and easy to remove because coating film is a soft type.
- 5.Coating film is so pale that this doesn't reduce products' commercial value.

❖ **APPLICATION**

1. Long-term ~ Final rust proofing for sliding surfaces.
2. Rust proofing for large size equipment like plant export, steel ~ cast iron large size parts, products (such as metal mold, spring, wire, bolt, shaft, nut and chain).
3. This could be used for long-term rust proofing on outdoors storage with some simple covering.

❖ **APPLICATION METHOD**

Can be used for methods such as dipping, spray, brushing, showering, at room temperature.

❖ **REMOVING METHOD**

Films are removable with petroleum or other solvents. (dipping, vapor).

❖ **TYPICAL PROPERTIES**

TEST ITEMS		TYPICAL VALUE
Appearance		Light brown, opaque liquid
Viscosity (40°C)	mm ² /s	5.38
Flash Point (PM)	°C	42
Film Thickness	μm	24.0
Protective property against oil stains		Good
Humidity Cabinet	hr	1440-A Class
Salt Spray	hr	96-A Class
Indoor Storage		1 Year and over