

Tectyl RP 380HF

Oily Film, High Flash Point, Medium-Term indoor Protection
MIL-C-16173 D GRADE 3, P-3 TYPE, KSM2212 KP-3-2

Introduction

Tectyl RP 380HF is designed for requiring relatively high flash point product to keep from fire hazards. It leaves soft oily film and the film protects ferrous metals from rust.

It can be used in light panel press and readily removed with mild alkaline cleaners.

Physical Properties

Appearance	Dark Brown	Naked Eyes
Specific gravity (15/4°C)	0.84	ASTM D 1298
Flash Point (°C)	78	ASTM D 56
Kinetic viscosity (cSt, 40°C)	2.9	ASTM D 445
Oil Stain (82°CX24hrs)	Pass	MIL-C-22235A

Note) All data given in this Product Data Sheet are typical of this Product. It does not however constitute a specification. And, We reserve the right to modify products without prior notice.

(Recommend) Protection Period

Condition	Period(mon)	e.g.
Mild	6 ~ 9	Relative humidity below 60%
Normal	3 ~ 6	Non-ventilated warehouse, Plant
Severe	Not	Exposed outdoor storage

(Note) Above rust protection period may differ depending on working environment, surface condition, storage method and climate etc.

Features

- Soft Film, Resistant to moisture, salt, and acid vapor.
- Thin transparent oily film giving lubrication.
- Easily removed and provide miner clean ability.
- Giving continuous rust protection.

Application

- Leveling and Panel Pressing.
- Precision working parts and machine driving parts.
- Indoor protection of pipe or tube during the medium term storage.
- Protection of Vehicle parts like Cylinder Block, Head and Cam Shaft.
- Protection of casting and forming parts.
- Protection of steel wire, zinc galvanized wire and bars.

How to Use

- **Dip, Spray, Brush.** (Recommended Temp, 10~35°C)
- Clean parts before applying.
- Do not dip when parts are hot.
- When Spray, keep low pressure.
- Use tank designed to drain and remove water regularly.
- Ventilate an area and be careful about fire on site.
- Minimize evaporation of solvent from tank.

Packing & Safety

- Tank/Lorry, Tote, Drum(200LT), Pail(20LT)
- For your Safety, Refer to the Material Safety Data Sheet,

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