Tectyl RP 350

Oily Film, Water Displacing, Short-Term indoor Protection
MIL-C-16173 D GRADE 3, P-3 TYPE, KSM2212 KP-3

Introduction

Tectyl RP 350 is solvent cut-back rust preventive, has the property of dewatering and coat the ferrous or non-ferrous metal surface with an economical, soft oily type, and rust protecting film.

Tectyl RP 350 is easily removed by not only solvent cleaners but also alkali cleaners.

Physical Properties

Appearance	**Dark Brown**	Naked Eyes
Specific gravity (15/4℃)	**0.81**	ASTM D 1298
Flash Point (℃)	**45**	ASTM D 56
Kinetic viscosity (cSt, 40℃)	**1.5**	ASTM D 445
Oil Stain (82℃X24hrs)	**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	**3 ~ 6**	Relative humidity below 60%
Normal	**1 ~ 3**	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 continuous rust protection.
• Easily removed by solvent or alkali cleaners.

Application

• Protection of parts which require water displacement.
• Protection of casting and forming parts.
• Protection of sintering alloys.
• Protection of steel wire, zinc galvanized wire and etc.

How to Use

• **Dip, Spray, Brush.** (Recommended Temp, 10~35℃)
• 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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