

Product Data Sheet

IPOL ENHANCO RPSB 103 BS HF

Water Displacing Corrosion Preventive

Description

IPOL Enhenco RPSB 103 BS HF is a high flash solvent based, water displacing and non-staining corrosion preventive. The product leaves a thin, glossy, oily film on the component.

Key Advantages:

- It provides excellent protection of steel in storage against humidity, salt water fog.
- It provides best dewatering characteristics among all high flash rust preventives available in market therefore superior rust prevention
- Thin glossy shiny films improving overall look of the component & acceptability of components

Applications:

Specially recommended for Tube mills as high flash reduces consumption in open tanks. Easy to apply by dipping, spraying or with a hand brush.

Storage and Packaging:

IPOL Enhenco RPSB 103 BS HF can be supplied either in drums or in bulk. The product should be preferably stored indoors in dry conditions and protected from extreme temperatures. In case the drums are stored outside, adequate precaution needs to be taken to cover them for avoiding any rain water contamination.

Safety and Precautions:

IPOL Enhenco RPSB 103 BS HF is unlikely to present any significant health hazard when proper personal and industrial hygiene are maintained. IPOL Enhenco RPSB 103 BS HF should not be exposed or used near a hot zone or naked fire.

Characteristics

Characteristics	Test method & unit	Typical Test Results
Appearance	Manual	Clear to slight hazy amber liquid
Odor	Manual	Typical
Kinematic viscosity @ 40°C, cSt	ASTM D 445	4
Density @30°C, g/cm ³	ASTM D 1298	0.840
Flash point (COC.), °C	ASTM D 92	66
Pour point, °C	ASTM D 97	< - 3
Film thickness, microns	Proprietary	2.2
Coverage, M ² /L	Proprietary	110
Humidity Cabinet protection, Days	ASTM D 1748	> 30
De-Emulsion time, Minutes	Proprietary method	3
Salt Spray Test, Hrs	ASTM B117	24

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