

## **IPOL ENHANCO RP SB 101**

### **Water Displacing Thin Film Corrosion Preventive**

**IPOL ENHANCO RP SB 101** is a solvent based, water displacing, non staining type corrosion preventive. The product leaves a soft oily film of good film strength on the surface where applied.

#### **Applications:**

Easy to apply by dipping, spraying or with a hand brush.

#### **Key Advantages:**

- It provides protection of steel/components in storage against high humidity, salt water fog and acid fumes. Can also be applied on components for sea transport
- It provides excellent dewatering characteristics.
- The solvent base leads to a faster drying time.
- On application it provides a soft oily film on the metal surface/metal components.
- Excellent film ageing properties which ensures no staining.

#### **Storage and Packaging:**

**IPOL ENHANCO RP SB 101** 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 ENHANCO RP SB 101** is unlikely to present any significant health hazard when proper personal and industrial hygiene are maintained. Like any other low flash point products, **IPOL ENHANCO RP SB 101** should not be exposed or used near a hot zone or naked fire.

## Product Data

### Typical Result: IPOL ENHANCO RP SB 101

Properties	Units [Methods]	Value
Appearance (concentrate)	-	Clear to slight hazy amber
Odour	-	typical
Kinematic viscosity	[cSt, 40°C]	2
Density	[g/cm <sup>3</sup> , 30°C]	0.815
Flash point (COC.)	[°C]	44
Pour point	[°C]	< - 5
Film thickness	[microns]	4
Coverage	[m <sup>2</sup> /L]	80
Humidity Cabinet protection	Days [ASTM D 1748]	> 30
Demulsifiability	Minutes [proprietary method]	5
Salt Spray Test	Hrs [ASTM B 117]	72

**The data above are not intended for specification purposes.**

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