

# INSTA RP - 70 (RUST PREVENTIVE)

## Description

Insta RP – 70, is a powerful solvent deposited corrosion preventive with good dewatering properties. The solvent, after evaporation, leaves a firm oily protective film.

## Application

Insta RP – 70, is a medium to protect metal parts from rust & corrosion throughout the stages of manufacture, assembly, storage & shipping. Insta RP – 70, also remove slight dirt & offer the ability to dry parts quickly to be handled within short period of time. It also provides high degree of protection. Insta RP – 70, can be applied by brushing or spraying, its dewatering action is most effective, if the articles to be protected can be immersed in a dip tank.

## Advantages

- Forms an even and robust film.
- Stable film characteristics reduce run-off loss and thus increase process reliability.
- Good water displacing and penetrating properties.
- Stable against acidic and alkaline contaminations.
- Provides excellent protection from salty conditions.
- Provides an effective barrier between metal surface & the atmosphere.
- Protection to ferrous & Non – ferrous metals.
- Protection during storage both indoors as well as outdoors.
- Economical & easy to use.
- Non toxic.

## Packing

5, 10, 35, 50 lit. HDPE Carboys (Keep away from direct heat)

## Typical Characteristics

Sr.No.	Characteristics	Unit	Specification	Test Method
1	Appearance	--	Clear liquid	Visual
2	Acid Value, max.	mgKOH/gm	5.0	IS : 548 (Part – 1), 1964
3	Viscosity @ RT, Max.	CST	10.	IS: 1448 (P : 25), 1976
4	Specific gravity @ RT, Max.	gms/cc	0.9	IS: 1448 (P: 16), 1990
5	Flash Point (Tag Open Cup)	OC	> 45	IS: 1448 (P: 69), 1969
6	Film Type	--	Firm, Oily	--
7	Film Thickness	µm	3 - 4	--
8	Corrosion protection	Month	18	Indoor Protection
			10	Outdoor Protection
9	Flammability	--	Flammable	--

MSDS is available on request.



**Insta Speciality Chemicals**, Imrat, Galli No. B/23, Raikarnagar,  
Opp. – Mor Bungalow, Dhayarigaon, Sinhgad Road, Pune – 411 041,  
Maharashtra, India, Tel. – 020 – 24392871, M - 09422009576  
E-mail: instaspchemicals@gmail.com



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