

PRODUCT DATA SHEET



RUST PREVENTIVE- SOLVENT BASED

PAL RUSTOP- 910, 920, 930,940

These are water displacing type rust & corrosion preventives. These form soft film, solvent deposited & can be applied directly to the wet metal surfaces where they form a protective film after the displacement of water.

PAL RUSTOP 910, 920, 930, 940 are based on blends of film forming materials, corrosion inhibitors to enhance the performance in salt spray & humidity cabinet tests. These are also incorporated with special type of wetting agents which will adhere to the parts.

The protective films of these grades can be removed by wiping off with rags or waste soaked in kerosene / mineral turpentine oils or by alkaline degreasents.

APPLICATIONS

PAL RUSTOP 910 is especially recommended for protection during storage of machine tools & components.

PAL RUSTOP 920 has a wide application for protection of components with high degree of finish, in machine shops & heavy machinery & plant manufacturing e.g. machinery tools, fasteners, metal strips etc. Because of its excellence performance in salt spray & humidity cabinet, it can be applied on components to be freighted by sea.

PAL RUSTOP 930 is recommended for the protection of components like machine tools, fasteners etc.

PAL RUSTOP 940 is recommended for the protection of components which are wrapped in paper especially fasteners etc.

CHARACTERISTICS					
S. NO.	PROPERTIES	PAL RUSTOP- 910	PAL RUSTOP - 920	PAL RUSTOP - 930	PAL RUSTOP - 940
1.	Appearance		Amber clear fluid		
2.	Flash Point °C, Min.	45	45	45	45
3.	Protection: Indoor Outdoor	6 months 1 month	9 months 2 months	6 months 1 month	1 month
4.	Film Thickness Microns	4-5	7-9	5-6	4-6
5.	Salt Spray Test	24 Hrs.	60 Hrs.	48 Hrs.	15 Hrs.
6.	Dewatering Test	Time 120 Second or below passes the test – Pass			
7.	De-Emulsification Test	Time 60 Minutes or below passes the test - Pass			

* The specifications are subject to variations/ development / customization.

PACKING: 210L, 50L, 20L