



Industrial oils/ Lubricants

POWEROIL RP HR RUST PREVENTIVE OIL

POWEROIL RP HR is oil based rust preventive product made from highly refined base oils and high performance rust inhibitor additives. It leaves a good oily film by dip /spray / roller spray or brush applications. The oil film protects the surface from highly humid and salty environments.

CHARACTERISTICS	POWEROIL RP HR
Appearance	Thin Pale amber liquid
Odour	No Characteristic odor
Specific gravity	0.875
Viscosity @ 40 °C, cSt	34
Flash Point, °C., Min.	150
Water Displacement test	Passes
Film Thickness, gm/sq mt	6.5
Type of film	Oily
Salt Spray test, hrs	48
Humidity, hrs.	240

The above properties are typical values and do not constitute specification of the product

APPLICATION:

- Ideally suited for protection of H.R. sheets due to their inherent surface roughness and product superiority of penetration power.
- Can also be used in other steel processing operations like CR components, addressing long protection needs hostile environments.
- Acts as Pre Lube coating for subsequent operations of sheet metal.
- Can be applied on the metal surface by dipping, spraying or brushing.

PROTECTION OF TREATED PARTS:

- Indoors 6 to 9 months
- Outdoors 1 to 3 months





PERFORMANCE BENEFITS:

- Good oily film and superior penetration power.
- Good protection in salt and humid environments
- No heavy metals and hazardous raw materials used in making this product, hence environment friendly

Storage & Usage:

- Avoid storage near high temperature zones, direct flame / spark areas.
- Store the material under shaded or covered area preferably with ambient temperatures of 5°C to 40°C.