

POWEROIL RP DW 150 (A)

Rust Preventive oil

POWEROIL RP DW 150 (A) is rust preventive oil made with thin and good penetrating solvents coupled with highly refined film forming oils and high performance Rust inhibitor additives.

This product leaves fine oily film by simple dip/spray/ roller spray or brush applications. The rust preventive film formed besides the moisture repelling ability from the metal surface, also protects the surface from acidic vapors of pickling operation. This product is most useful in areas like cold roll and hot roll steel plants and all the metal protections in acidic pollutant intense areas. The applied material can be removed by solvent wipe or alkaline de greasers as per the conditions of Metal treatment cleaning lines.

CHARACTERISTICS	POWEROIL RP DW 150 (A)
Appearance	Pale amber
Odor	Mild petro odor
Specific gravity	0.815 ± 0.05
Viscosity @40°C	2.3 ± 0.2
Flash point COC °C, min	40
Copper Corrosion	1A
Water Displacement test	Passes
Film Thickness	5 - 6
Type of film	Fine waxy Film
Salt Spray test, hrs	60
Acid Fumes Resistance, hrs.	24
Humidity Hrs.	> 800

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

APPLICATION:

- Product can be applied on the metal surface by dipping, spraying or brushing.
- Product can offer good benefits in steel rolling like cold and hot rolled and galvanized lines. It finds application in bulk dip operations of all general engineering and press shops.

PROTECTION OF TREATED PARTS:

- Indoors - 9 to 12 months
- Outdoors - 6 to 9 months

PERFORMANCE BENEFITS:

- Excellent Acid fume protection.
- Thin oily adherent film
- Good protection in salt and humid environments
- Non- staining under packed and operational conditions.
- Economical solution in terms of performance and Coverage.
- No heavy metals and hazardous raw material.

STORAGE & USAGE:

As the product is solvent based avoid the storage near high temperature zones and avoid direct flame or sparks near the material storage and usage.

HMIS RATING:

Health :1	Reactivity :1	Flammability:2
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