



RUST PREVENTIVE OIL

PSO Rust Preventive Oil is blended with highly refined mineral base oils and a combination of soft and waxy additive with additional support of industrial bactericide for rust prevention on ferrous and non-ferrous metals. The oil provides a very thin layer on metal surfaces to protect from varying weather conditions to increase their life.

Benefits

- Soft and waxy nature of the oil forms smooth, permanent surface on metal surfaces to protect them from rusting.
- Environment-friendly industrial bactericide ensures safe working environment.
- Can be applied by dipping, brushing and spraying.
- Non-staining characteristic keeps metal surfaces free from stains.
- Excellent rust inhibitor to increase metal service life.

Applications

- Rust Preventive oil is especially effective in protecting bright, ground and highly polished surfaces.
- Oil is effective for both gram-negative and gram-positive bacteria; to resist against bacterial attack and staining on metal surfaces.

Typical Characteristics*

PROPERTIES	METHODS	TYPICAL RESULTS
Density @ 15°C, kg/L	ASTM D-4052	0.8636
K. Viscosity @ 40°C, cSt	ASTM D-445	15.36
K. Viscosity @ 100°C, cSt	ASTM D-445	3.81
Viscosity Index	ASTM D-2270	145
Flash Point (COC), °C	ASTM D-92	148
Pour Point, °C	ASTM D-97	6
TAN, mg KOH/g	ASTM D-664	1.50

*These typical characteristics mentioned are based on current mean values.

Based on available information, this product does not contain any component that may produce any significant hazard to health when used for the recommended application. Guidelines for health and safety are available in Material Safety Data Sheet of the product. Dispose of used oil, containers, cartons labels in an environment friendly manner. Do not discharge used oil into drain, soil or water. Advice on application not covered in this leaflet, may be obtained from lubricants.technical@psopk.com