



IDEALFLUIDS

SETTING BENCHMARKS

M.R.O. SPECIALTY CHEMICALS



Ox-Pro SFY S32 Anti-Rust Oil

PRODUCT DESCRIPTION

Ox-Pro S32 multi-functional antirust lubricant is a multi-functional product with antirust, lubrication, dehumidification, rust loosening, cleaning and insulation properties. It can form a thin oil film on the surface of the object, and has a wide range of applications.

APPLICATION

When used for rust prevention, lubrication, dehumidification and insulation, spraying, dipping, brushing and other methods can be used to directly act on the target metal;

When used as rust remover, this product can be applied to the surface to be treated, and wait for 3-5 minutes before proceeding to the next step; When used for cleaning, directly apply this product to the surface to be cleaned, and then wipe it with a cleaning cloth.

Industry: maintenance and rust prevention of mechanical equipment and parts; Loosening of rusted parts such as screws and nuts;

Electronic appliances: moisture and dehumidification of electronic components, cleaning and maintenance of electrical components; Household use: door locks and handles, door and window hinges and guide rails are lubricated, rusted and silenced;

Automobile: Lubrication of door and window tracks, seat guide rails, automobile hinge plates and bearing joints; The car surface and engine compartment are clean

Cleanup

Easily removed by normal alkaline cleaner, or Ox-Pro 414. Or solvent based detergent Ox-Pro 888

CHARACTERISTICS

Ox-Pro S-32 has these below characteristics:

- Humidity Chamber (ASTM
- Corrosion Protection: High
- Thin layer of protection layer means easy to apply, and easy to remove.
- Low usage

TESTING DATA

Item	Result	Test Method
Appearance	: Brown liquid	Visual
Density	: 0.84 g/cm ³	ASTM D4052
Viscosity	: 4.72 mm ² /s	ASTM D445
Flash Point (Closed)	75.5 degC	ASTM D93
Breakdown Voltage	: 33.1kV	ASTM A53
Surface tension	: 26.83 mN/m	ASTM A653
Water replacement	: Good	ASTM D665
Loose rust	: 22.4 mg	Quenching and Partitioning
Wear resistance	0.409 mm	ASTM G99-04
Salt Spray Class A	72 hours	ASTM B117
Packing	: 5 liters pail, 25 liters pail, 200 liters drum; 1000L IBC	



www.idealfluids.com

Contact our customer service
today!
Email: sales@idealfluids.com
Contact No. (+65) 8065 7275