

Rust and Corrosion Preventive Oil DW

Protective oil that prevents rusting by oxidation caused by conditions like air, water, moisture during temporary storing at open area or transportation of big sized metal materials and makes film layer on metal surface. Recommended to use of pieces that need to be in closed area for a long time. Especially used for parts left extremely humidified after processing.

Usage

It is successfully applied to all types of iron and steel products during inter-operation storage or shipment to another location.

Instructions for Use:
The surface to be applied is clean and dry, increases the protective effect of protective oil. If the surface is wet, it does not reduce the effect of the protective oil, which has water repellency. Application is recommended by dipping, spraying or brushing. The consumption rate depends on the surface roughness of the metal. Dipping time is best determined by operating conditions.

Cleaning:
Can be purified easily by washing with alkali liquids. If you want to clean DW Rust Preventive from the metal surface, You can use solvent based or alkali cleaner called ‘SPEEDOL BIOSOLV CLEANER SP10’ recommended

Features

Perfect Homogeneous Film Layer Creation: Water, variable atmospheres, a salt film and a homogeneous film layer that exhibits excellent resistance to industrial conditions creates.
Excellent Protection Against Oxidation: All types of iron and steel products are perfectly protected from environmental conditions that cause oxidation.
Fast Water Removal Performance: It has a quick and easy dewatering feature.The water removal feature is improved.
Excellent Corrosion Protection: Damp, provides excellent corrosion protection in salt or hot conditions.
Hydrophobic Layer Disperse Performance: It has the property of distributing the hydrophobic layer homogeneously to the metal surface.
Odorless Problem-Creating Feature: It does not create an unpleasant odor in high temperatures or spray applications.

Technical Specifications

Operation Temperature — At room Temperature
Remaing Film Layer — Makes a homogenous film layer, excellent resistance to water, changing atmosphere, salt mist and industrial conditions
Storage Life — Closed places 12 - 24 months

*Kinematic Viscosity @40 ºC, cSt	ASTM D 445	8,0
Humidity Cabinet Test, hour	-	>2000
Kesternich Cabinet Test, Cycle	-	>70
Salt Spray Test, hour	-	>27
*Surface Area Protected by 1 Kg of Product	-	80 m^2
Flash Point, °C	ASTM D 93	>100

Protection Period, Room Temperature, Closed Field		12-24 ay

**Data given above are typical properties and may vary slightly.*

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