

ANTIRUST TERAMI LS-P

Barium free, Solvent-diluting and Petrolatum-based Oil for Long-Term Rust Prevention

ANTIRUST TERAMI LS-P was developed through many years of research, and its superior performance has been proven in a wide range of applications. ANTIRUST TERAMI LS-P is superior in the workability to common petrolatum-based rust oils.

● SPECIAL FEATURES

1. Excellent Rust Prevention

ANTIRUST TERAMI LS-P is compounded with carefully selected petrolatum and rust-preventive additives. After the solvent has evaporated, ANTIRUST TERAMI LS-P forms a thin, soft semi-solid coating that provides excellent long-term protection from rust.

2. Low Risk of Fire

ANTIRUST TERAMI LS-P has a high flash point although it contains solvents. So it can be used with low risk of fire.

3. Superior Metal Corrosion Prevention

A wide range of metals are used in bearing retainers, so ANTIRUST TERAMI LS-P has been carefully designed to prevent corrosion to many types of metals.

4. Excellent Oxidative Stability for Long-Term Soft Film

If a rust preventive film hardens, the film may flake off, resulting in rust formation and worsened lubrication. Thanks to ANTIRUST TERAMI LS-P's excellent oxidative stability, it resists film hardening.

● APPLICATIONS

For long-term rust prevention for various machine parts and precision machine parts

● COATING METHODS

Immersion, spraying, brushing

● CONTAINERS

200-liter drums and 20-liter cans

● Typical Properties of ANTIRUST TERAMI LS-P

Appearance			Light brown opaque
Density	(15°C)	g/cm ³	0.830
Apparent viscosity	(25°C)	mPa·s	16
Flash point	(PM)	°C	84
Water displacement	(JIS K2246 6.29)		No rust
Metal strip corrosion	(JIS K2246 NP-3)		Passed
Humidity cabinet test	(Class A)	h holding time)	> 1,200
Salt spray test	(Class A)	h holding time)	> 72
Protection Type of film	(Indoors)	months	6 Non drying and transparent film
Film thickness	(Approx.)	μm	8

Note: The typical properties may be changed without notice. (June 2015).



Handling Precautions

▼ Follow these precautions when handling this product.

Composition :	Base Oil, Additives
Precautionary pictograms:	
Signal word:	Danger
Hazard Statement:	Combustible liquid May be fatal if swallowed and enters airways
Precautionary Statements:	<ul style="list-style-type: none">• Do not handle until all safety precautions have been read and understood.• Wear protective gloves/protective clothing/eye protection/face protection.• Do not allow the eyes to become exposed to the product. Do not swallow the product.• Keep away from heat/sparks/open flames/hot surfaces – No smoking.• Use explosion-proof electrical/ventilating/lighting/equipment.• Ground/bond container and receiving equipment.• Wash hands thoroughly after handling.• Do not eat, drink or smoke when using this product.
Prevention	
Response	<ul style="list-style-type: none">• IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.• IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.• If the eyes are exposed to the product: Rinse the eyes with plenty of running water and immediately contact a physician.• IF ON SKIN: Wash with plenty of soap and water.• Do NOT induce vomiting.• In case of fire: Use suitable extinguishing media for extinction.
Storage	<ul style="list-style-type: none">• The product must be stored in a cool, well-ventilated location where it will not be exposed to direct sunlight.• Containers that have been opened must be tightly sealed.• Store in a well ventilated place. Keep cool.• Store locked up.
Disposal	<ul style="list-style-type: none">• Dispose of contents/container in accordance with local/regional/national/international regulations.• If there are any doubts about proper methods of handling the product, contact the point of purchase before proceeding with usage.