

ANTIRUST P-3600

Petrolatum-based Oil for Long-Term Rust Prevention

Petrolatum-based rust-preventive oils are ideal for protecting bearings, bolts, pistons, piston rods, valves, gears and other precision finished products from rust during long-term indoor storage. **ANTIRUST P-3600** is compounded with high-grade petrolatum and carefully selected rust inhibitors. **ANTIRUST P-3600** forms a soft film on metal parts to provide strong protection against rust. While it may look similar to typical lubricating grease, it is not designed to perform like one; antifriction bearings and other parts coated with **ANTIRUST P-3600** must be cleaned to remove it, then lubricated with an appropriate lubricating grease prior to use.

● SPECIAL FEATURES

1. Excellent Rust Prevention

Compounded with carefully selected petrolatum and rust-preventive additives, **ANTIRUST P-3600** forms a thin, soft semi-solid coating that provides excellent long-term protection from rust.

2. Low Risk of Fire

ANTIRUST P-3600 contains no solvents, so it has a high flash point and can be used with low risk of fire.

● APPLICATIONS

For long-term rust prevention for precision machine parts and large mechanical components.

● COATING METHODS

Generally, **ANTIRUST P-3600** can be applied with a brush or by dipping the material to be treated into **ANTIRUST P-3600** that has been liquefied by heating (70° to 80°C).

● CONTAINERS

160-kg drums and 16-kg pail cans.

● Typical Properties of ANTIRUST P-3600

Appearance			Light brown opaque
Density	(15°C)	g/cm ³	0.890
Flash point	(COC)	°C	234
Penetration	(25°C)		205
Melting point		°C	70
Salt spray test	(Class A holding time)	h	> 150
Protection	(Indoors)	months	12
Type of film			Non-drying, soft and transparent film
Film thickness	(Approx.)	μm	40

Note: The typical properties may be changed without notice. (June 2002).



Handling Precautions

▼ Follow these precautions when handling this product.

Composition :	Base Oil, Additives
Precautionary pictograms:	
Signal word:	Warning
Hazard Statement:	Causes serious eye irritation May cause respiratory irritation ; or May cause drowsiness or dizziness
Precautionary Statements: Prevention	<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.• Use only outdoors or in a well-ventilated area.• Avoid breathing dust/fume/gas/mist/vapours/spray.• Wash hands thoroughly after handling.• Do not eat, drink or smoke when using this product.
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.• IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.• IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
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 container tightly closed.• 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.