

# **MOLYKOTE® PD-930M Lubricant**

# Quick-dry lubricant

#### **Features**

- · Compatible with many plastics and elastomers
- · Form thin grease like film after coated
- Wide surface coverage

#### **Benefits**

• Provides superior lubricity on most plastics and elastomers

#### Composition

- Perfluoro oil
- Polytetrafluoroethylene
- Fluorinated solvent

# **Applications**

Lubrication of sliding parts of Automotives; audio-visual equipment; precision appliances; office equipment.

#### **Description**

MOLYKOTE® PD-930M Lubricant is liquid type specialty lubricant containing Perfluoro oil and Polytetrafluoroethylene that are uniformly dispersed in fluorinated solvent.

After coated, it foams a thin white grease film that has superior lubricity.

MOLYKOTE® PD-930M Lubricant will not influence the environment. MOLYKOTE®PD-930M Lubricant has zero Ozone Depletion Potential (ODP) and its Global Warming Potential (GWP) is controlled low.

#### How to use

Apply by brush or dipping.

#### Handling precautions

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION.

# **Typical properties**

Specification writers: These values are not intended for use in preparing specifications. Please contact your local MOLYKOTE® sales representative prior to writing specifications on this product.

Standard <sup>(1)</sup>	Test	Unit	Result
	Appearance		White
	Temperature range	°C	<b>-</b> 65∼150
JIS K5600	Specific gravity		1.61
	None-volatile contents	%	9.4
	Plastic compatibility POM、PS、ABS		No effect
	Coefficient of friction		
	POM vs STEEL		0.06
(4)=	STEEL vs STEEL		0.16

<sup>(1)</sup> JIS: Japanese Industrial Standard.

# Usable life and storage

When stored at or below 40°C(104°F) in the original unopened containers, this product has a usable life of 36 months from the date of production.

### **Packaging**

This product is available in 1Kg

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