



**PULSARLUBE**

# OL1 MULTIPURPOSE OIL

Pulsarlube OL1 Multipurpose Oil is a lubricating oil which is paraffinic based oil. It is very adhesive and provides stable pressure-resistant lubricant films.

Pulsarlube OL1 Multipurpose Oil possesses a high tackiness so that the oil film is maintained on vertical surfaces. Therefore, it is a very suitable lubricating oil for vertical guides and slide ways because the lubricating film will not tear even at very low speeds. Also, effective zinc and ash free components guarantee best lubrication and long-term protection against oxidation.

# Pulsarlube OL1 Multipurpose Oil

## ◆ Product Description (Benefits)

- Superior lubricity with low oil consumption
- Excellent protection against stick-slip effect
- Strong adhesive capacity
- Great demulsification
- Good resistance against oxidation
- Longer service life

## ◆ Application Part

- Automatic single point lubricators
- Vertical guides
- Slide and guide ways



## ◆ Product Data

Test item	Unit	Test method	Result
ISO grade	-	-	100
Viscosity	cSt(@40°C)	DIN 51562-1	96.5
	cSt(@10°C)	DIN 51562-1	11.6
VI	-	DIN ISO 2909	102
Density	kg/m <sup>3</sup> (@15°C)	DIN EN ISO 12185	877
Flash point (COC)	°C	DIN ISO 2592	230
Pour point	°C	DIN ISO 3016	-12

Note: The above data constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field test with the product selected for a specific application

## ◆ Suggestion of Using

Various spreading apparatus, brush and automatic lubricating system

※ Storage: Approx. 12 months if the product is stored in the original closed container in a dry place