

High quality rotary pump oil

## NEOVAC® ST-200

NEOVAC ST-200 is a vacuum rotary pump oil, which has excellent anti-heat property and anti-oxidation property.

The additives brought good performance such as thermal and oxidation stability, moreover good dispersing ability.

### Description

#### 1. Excellent thermal stability

Long-life is realized.

#### 2. Excellent oxidation stability

Less sludge due to the additives.

#### 3. Good dispersing ability

Superior to dispersing of sludge and dust.

### Properties

		General Properties
ISO Viscosity grade		68
Viscosity	40°C・mm <sup>2</sup> /s	76
Color	ASTM	L2.0
Density	15°C g/cm <sup>3</sup>	0.89
Flash point	°C	252
Pour point	°C	≤-10
Acid value	mgKOH/g	0.7
Demulsibility		40-40-0 (Under5)
Heat stability	170°C×24h	Pass
Vapor pressure	50°C Pa	Below 1.3×10 <sup>-2</sup>
	50°C Torr	Below 1.0×10 <sup>-4</sup>

\* It is inferior to water separating ability due to the additives.

### Application

- NEOVAC ST-200 is unable to be blended with water or other fluids. Please check correct viscosity grade of the using pump.
- For Rotary Vacuum Pump.

### Packaging

4L/Tin can, 18L/Can, 20L/Pail, 200L/Drum

### Regulations

Fire Defense Law Non Hazardous : (Designated Combustible & Flammable Liquid)

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