

High quality rotary pump oil

# NEOVAC® MR-200A

NEOVAC MR-200A is the high grade vacuum rotary pump oil which is produced by the fractional distillation of highly refined mineral base oil in MORESCO's unique molecular distiller. NEOVAC MR-200A is standard vacuum rotary pump oil being used for versatile purpose.

#### Description

#### 1. Excellent oxidation stability

Can expect long term fluid service, minimizes maintenance job due to the formation of sludge. Because the antioxidant is specially included in MR-200A

### 2. Low vapor pressure

Pumps being enable to obtain the lowest ultimate pressure that rotary pump can attain.

### 3. Excellent demulsibility

Separates moisture readily.

#### Properties

		General Properties
ISO Viscosity grade		68
Viscosity	40°C·mm <sup>2</sup> /s	71
Color	ASTM	L0.5
Density	15°C g/cm <sup>3</sup>	0.88
Flash point	°C	252
Pour point	°C	≦-10
Acid value	mgKOH/g	0.01
Demulsibility		40-40-0 (Under5)
Heat stability	170°C×24h	Pass
Vapor pressure	50°C Pa	Below1.3×10 <sup>-3</sup>
	50°C Torr	Below1.0×10 <sup>-5</sup>

#### Application

- NEOVAC MR-200A is unable to be blended with water or other fluids. Please check correct viscosity grade of the using pump.
- For all 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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