

PRODUCT DATA SHEET

# **OMNILUBE® 60 AR**

## SYNTHETIC PLASTICS COMPATIBLE IMPREGNATING LUBRICANT

## **Applications:**

Omnilube 60 AR is a fully synthetic lubricant designed specifically for use in powder metal sleeve bearings operating at cold ambient conditions. It is designed for use in refrigerator frost free fan motors that must operate at cold temperatures, and yet protect the bearing as bearing and shaft temperatures increase. Omnilube 60 AR has a proprietary corrosion inhibitor that gives added protection during storage.

#### **Typical Industrial Applications:**

- Impregnating Lubricant
- Refrigerator Frost Free Motors

Electric Motors

### **Performance Benefits:**

- Compatible with many plastics we have tested, including several polystyrene and Noryl compounds
- Inhibited to prevent oxidation
- High viscosity index
- Extreme long life
- Non-gumming
- Fortified against corrosion and rust

Omnilube plastic compatible greases are also available.

TYPICAL PROPERTIES	TEST METHOD	Omnilube 60 AR
Viscosity @ 40°C,cSt	ASTM D445	5.8
Viscosity @ 100°C,cSt	ASTM D445	1.8
Viscosity Index	ASTM D2270	152
Flash Point, °C/°F	ASTM D92	160/320
Pour Point, °C/°F	ASTM D97	-57/-70
Evaporation Loss, %	ASTM D972	6.2
Lbs./Gal.		6.65
Specific Gravity	ASTM D1298	0.799

#### **HEALTH & SAFETY**

To obtain an MSDS on this or any other Ultrachem product, please contact your representative.

#### **TECHNICAL SUPPORT**

To learn more about Ultrachem products and applications please contact us at info@ultracheminc.com



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