



# **Product Data Sheet**

## **RR Journal Oil**

## Year-Round Railroad Journal Bearing Lubricant

Premium quality product formulated for use in lubricating traction motor suspension bearings on locomotives and plain bearings in railcar journal boxes. This product is formulated for year-round use offering low temperature pour point protection.

#### **Features and Benefits**

- Formulated for year-round use
- Good shear stability
- · Guards against rust and corrosion
- High resistance to foaming

### **Applications**

- Lubrication of locomotive and railroad car journal bearings
- Traction motor suspension bearings on locomotives
- Conforms to the requirements of AAR Specification M-963-84
- General Electric D50E14 (traction motor support bearing oil)
- General Motors Diesel EMS 1002 (traction motor support bearing oil)

## **Typical Properties**

Product Code	Test Method	336600
Viscosity, cSt @ 40°C	ASTM D-445	60.5
Viscosity, cSt @ 100°C	ASTM D-445	8.8
Viscosity Index	ASTM D-2270	117
Color	ASTM D-1500	L2.0
Pour Point, °F	ASTM D-5949	-31
Flash Point, COC, °F	ASTM D-92	430
Gravity, API	ASTM D-4052	30.8

Properties are typical of current production minor variations are to be expected in normal manufacturing.

Rev. 09/21







