

## **JOURNAL OIL 600**

### **RAILROAD CAR JOURNAL OIL**

	<i>Typical Properties</i>
SAE Grade	
Automotive	SAE 20
ISO Grade (Approx)	68
Viscosity, cSt	
At 40 C	63
At 100 C	8.8
Viscosity Index	115
Flash Point, (COC) Deg F(C)	400(204)
Color, ASTM	2.5
Pour Point, Deg F(C)	-25(-32)
Gravity, API @ 60 F	29

The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

Journal Oil 600 is formulated to meet the performance requirements of AAR Specification M-963-84 for "All-Year Journal Box Lubricating Oil". The product is manufactured from selected refined base stocks to provide low temperature flow characteristics as well as effective capability during high temperature service. The lubricant additionally imparts rust and corrosion control to bearing surfaces during operating and idle conditions.

#### APPLICATION

Journal Oil 600 is designed for use as a locomotive and railroad car journal oil across an extended range of operating conditions.