



## TECHNICAL DATA

Product Tech

©2008

### MV Hydraulic Oils

>>Description

#### MV Hydraulic Oils

Description:

**MV Hydraulic Oils are premium grade, very high viscosity index hydraulic oils designed for use in mobile and industrial equipment operated in a wide range of sub-Arctic and temperate climates. In addition to outstanding low temperature properties, they offer excellent resistance to oxidation, wear, shearing, foaming and corrosion. MV Hydraulic Oils are available in several viscosities for use in applications such as: industrial, marine, rescue, airport, mobile and many other operations.**

>>Typical/Test Data

Grade (ISO)	MV 100 (22)	MV 150 (32)	MV 225 (46)	MV 315 (68)
Gravity, °API	29.9	29.5	29.0	28.5
Flash Point, °F	325	325	350	390
Pour Point, °F	-51	-54	-40	-30
Viscosity				
cSt @ 40°C	22.0	31.2	43.1	63.6
cSt @ 100°C	4.9	6.2	7.8	10
Viscosity Index	140	154	151	143
Color, D-1500	1.5 ASTM	1.5 ASTM	1.5 ASTM	2.0 ASTM