

Description

Prime Guard (CAN) AW ISO 46 Hydraulic Oil

Inspection Information	Test Method	Typical Value
Gravity, °API	ASTM D287	31.31
Specific Gravity at 60°F (15.6°C)	ASTM D4052	0.8691
Flash Point, °C	ASTM D92	225
Flash Point, °F	ASTM D92	437
Viscosity at 40°C, cSt	ASTM D445	46.36
Viscosity at 100°C, cSt	ASTM D445	6.872
Viscosity Index	ASTM D2270	103
Pour Point, °C (°F)	ASTM D5950	-33°C (-27°F)
Oxidation Hours	ASTM D943	5,000
Color	ASTM D1500	0.5
Zinc, wt. %	ASTM D5185	0.043
Phosphorus, wt. %	ASTM D5185	0.034
Sulfur, wt. %	ASTM D4951	0.071



Claims Information

ASTM D6158	Recommended For
Bosch Rexroth	Recommended For
Cincinnati/MAG IAS P-70	Recommended For
DIN 51524-2	Recommended For
Eaton E-FDGN-TB002-E, 35VQ25A	Recommended For
General Motors LS-2	Recommended For
ISO 6743	Recommended For
ISO 11158 HM	Recommended For
JCMAS HK	Recommended For
Parker Denison HF-0, HF-1	Recommended For
Parker Denison HF-2	Recommended For
Racine	Recommended For
US Steel 127, 136	Recommended For
Vickers/Eaton M-2950-S, I-286-S	Recommended For

