



EMBLEM HDM 530

EMBLEM HDM 530 is a multi-vis hydraulic oil equivalent to a SAE 5W30 for use where a wide temperature range may exist. The high viscosity index as well as rust, oxidation and anti-wear inhibitors offer excellent internal protection. Typical applications range from hydraulic systems to force feed lubricators common to industrial machine tools as well as material handling and construction equipment.

Typical Properties

Viscosity, SUS @ 210 °F	57.2
Viscosity, SUS @ 100 °F	284
Viscosity Index	146
Gravity °API	31
Flash Point COC °F	390
Fire Point COC °F	435
Pour Point °F	- 50
Anti-Foam Treated	Yes
Oxidation Inhibited ASTM D943	Yes (2500 hrs.)
Hydraulic Pump Test (ASTM D2882)	11 mg
Meets Vickers 35VQ25 Pump Test	
Meets Denison HF-O	
Emulsion Test (ASTM D1401)	40-40-0