

CG-84-100

Synthetic Biodegradable Hydraulic Oil ISO 100

CG-84-100 utilizes advanced synthetic base fluids and additives to provide biodegradability without sacrificing performance. This advanced-technology formulation has a long fluid life, even in severe operating conditions. It also offers excellent resistance against wear, corrosion and carbon deposits.

ATTRIBUTES

- Protects against wear, rust and corrosion
- Readily separates from water
- Oxidative stability
- High viscosity index
- Controls carbon and varnish formation
- Low volatility
- Non-toxic/non-hazardous

TYPICAL LUBRICANT PROPERTIES

CG-84-100 Grades	32	46	68	100
Viscosity cSt @ 40°C	33	44.9	63.9	105
Viscosity cSt @ 100°C	5.6	6.6	8.5	12.3
Pour Point °F (°C)	-44 (-42)	-40(-40)	-37 (-38)	-32 (-35)
Flash Point °F (°C)	435 (224)	442 (228)	456 (236)	505(263)
Demulsibility	40/40/0	40/40/0	40/40/0	40/40/0
Copper Corrosion	1a	1a	1a	1a
Foam Sequence I, II, III	0/0/0	0/0/0	0/0/0	0/0/0