TURALIK SERIES

Turalik Series is hydraulic oil formulated from high viscosity index base oil and selected additive pakcage. It is designed to provide protection from excessive wear, rust and corrosion and maintain system cleanliness from sludge and deposit.

TYPICAL CHARACTERISTICS							
Characteristic	Test Method	Turalik 41	Turalik 43	Turalik 45	Turalik 48	Turalik 52	Turalik 69
ISO Viscosity Grade	-	22	32	-	46	68	100
Density at 15 °C, kg/l	ASTM D - 4052	0.8379	0.8539	0.8547	0.8587	0.8641	0.8666
Viscosity Kinematic, at 40 °C, cSt	ASTM D - 7279	22.11	32.08	37.05	46.14	67.98	101.90
at 100 °C, cSt	ASTM D - 7279	4.61	5.68	6.18	7.11	9.21	11.98
Vicosity Index	ASTM D - 2270	126	118	114	113	112	107
ASTM Colour	ASTM D - 1500	L 0.5					
Flash Point, °C	ASTM D - 92	226	224	230	236	250	272
Pour Point, °C	ASTM D - 97	-27	-30	-30	-21	-24	-27

PERFORMANCE LEVEL

TURALIK SERIES meets below performance level :

- Fives Cincinnati P-68, P-69, P-70
- Denison HF-0, HF-1, HF-2
- Eaton E-FDGN-TB002-E
- Eaton Brochure 03-401-2010
- DIN 51524 Part 1, Part 2
- GM LS2
- Bosch Rexroth RDE 90235
- ISO 11158 HL, HM
- ASTM D 6158 HL, HM

APPLICATION

Turalik Series is recommended for general hydraulic system, also for circulating or oil baths lubrication systems.

HEALTH AND SAFETY

Please contact our Industrial Lubricants Marketing Head Office to get Material Safety Data Sheet as information for Health and Safety Protection at work. Phone: 62-21 3190 71 90-95. Fax : 62-21 3148884 / 601. Website: www.pertaminalubricants.com or Email: hsse.ptpl@pertamina.com

