

INDUSTRIAL HYDRAULIC OILS

Product Description

Hydraulic oils formulated from high quality base oil and selected additive. It is designed to provide protection from excessive wear, rust and corrosion and maintain system cleanliness from sludge and deposit.

Typical Characteristics

Characteristics	Test Method	TURALIK 41	TURALIK 43	TURALIK 45	TURALIK 48	TURALIK 52	TURALIK 69
ISO Viscosity Grade	-	22	32	37	46	68	100
Density at 15 °C, kg/L	ASTM D4052	0.8379	0.8539	0.8547	0.8587	0.8641	0.8666
Kinematic Viscosity at 40 °C, cSt	ASTM D7279	22.11	32.08	37.05	46.14	67.98	101.9
at 100 °C, cSt	ASTM D7279	4.610	5.680	6.180	7.110	9.210	11.98
Viscosity Index	ASTM D2270	126	118	114	113	112	107
Flash Point, °C	ASTM D92	226	224	230	236	250	272
Pour Point, °C	ASTM D97	-27	-30	-30	-21	-24	-27

Specifications / Approvals

- Denison HF-0, HF-1, HF-2
- Fives Cincinnati P-68, P-69, P-70

Applications

TURALIK series is recommended for general hydraulic system, also for circulating or oil baths lubrication systems.

Health and Safety

Please contact our Industrial Marketing Head Office to get Material Safety Data Sheet as information for Health and Safety Protection

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Disclaimer:

Information presented in this Product Data Sheet is as accurate as possible prior to printing. Such information is based upon standard industry tests under controlled laboratory conditions and presented as a guide only. To assess product suitability for its intended application, it is recommended that users refer to the latest version of the Product Data Sheet because the information contained herein is subject to change, without notice, due to the upgrades in product formulation, manufacturers' equipment specifications, user applications and storage.