

INDUSTRIAL HYDRAULIC OILS

Product Description

high performance gear oils formulated from high quality base oil and high performance extreme pressure additive.

Applications

MASRI RG series is suitable for lubrication of enclosed industrial gear sets operated in normal to heavy load, where extreme pressure gear oil is required. MASRI RG series can be used also for plain bearings, rolling bearings and sliding surface lubrication.

Typical Characteristics				
Characteristics	Test Method	TURALIK HE		
ISO Viscosity Grade	-	32	46	68
Density at 15 °C, kg/L	ASTM D4052	0.8382	0.8458	0.8544
Kinematic Viscosity at 40 °C, cSt	ASTM D7279	31.09	47.10	67.90
at 100 °C, cSt	ASTM D7279	6.700	9.170	12.27
Viscosity Index	ASTM D2270	181	181	181
Flash Point, °C	ASTM D92	238	244	246
Pour Point, °C	ASTM D97	-39	-36	-36

Specifications / Approvals

- AGMA 9005-F16
- AIST 224
- DIN 51517 Part 3
- ISO 12925-1 CKSMP
- David Brown S1.53.101 (E)

Superiorities

- High thermal and oxidation stability.
- Excellent wear, rust and corrosion protection.
- Prevents foam formation.

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.