



1964 - 2014



HAROON OILS LIMITED

The Lifeblood of All Engines!

HAROON E.P LUBRICANTS INDUSTRIAL GEAR OILS

Haroon E.P. Lubricant is a mild EP Gear lubricant made from high quality and High Viscosity Index base oils selected for their oxidation stability and water separating characteristic, with carefully chosen Sulfur-phosphorus type extreme pressure and special anti wear additives. This EP Lubricants are premium quality, heavy duty gear lubricants especially suitable for heavy industrial gear lubrication applications for enclosed gear sets operating under severe load / service conditions.

PERFORMANCE FEATURES

- High performance Extreme Pressure
- Heavy Load Carrying Capacity
- Excellent Boundary Lubrication EP characteristics
- High Thermal Oxidation Stability
- Meets MIL-L-2105 US Military Performance level
- Also meets David Brown grade

APPLICATIONS

- Gear Transmission
- Industrial Gear Drives where Extreme Pressure lubricants are required
- Also suitable for Gear type Flexible Coupling and Spindles
- Circulating and Splash lubricated Gear Systems

TYPICAL CHARACTERISTICS

TESTS	ISO VISCOSITY GRADES							
	68	100	150	220	320	460	680	1000
Density 5.6°C	0.908	0.915	0.924	0.926	0.928	0.930	0.932	0.930
Flash Point °c coc	220	220	224	230	240	244	250	240
Kin. Visc. @ 40 °c cSt	68.0	114.8	151.2	238	324	460	651	950
Kin. Visc. @ 100 °c cSt	8.0	11.00	13.12	18.3	21.8	27.1	33.6	44
Viscosity Index VI	80	75	75	80	80	80	80	85
Pour Point	-3	-3	-3	-3	-3	-3	-3	-6

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