



OPUS LUBRICANTS PRODUCT DATA

SYNOPSIS INDUSTRIAL GEAR OIL 68

Description

Synopsis Industrial Gear Oils are a premium range based on synthesised hydrocarbon technology. For industrial gears, conveyor chains in ovens, tenters, stenters, loaded plain bearings, couplings and applications with elevated temperatures.

Application

Use as received for a wide range of applications where synthetic technology is required. From hydraulic, compressor and heavy loaded gear and bearings dependant on viscosity.

Performance Levels

- DIN 51517 Part III CLP
- AGMA 9005 E02
- AIST 224

Benefits

- Excellent EP characteristics. Long oil life, filled for life Gearboxes.
- Capability to operate at elevated temperatures. Extends equipment high temperature capability.
- High viscosity index. Maintains viscosity and film thickness at high temperatures.
- Extended oil life due to low oxidation.
- Excellent rust protection, water separability, foam control ensuring trouble free operations in a range of industrial applications.

Typical Data

ISO GRADE		68
Specific Gravity	@ 15°C cSt	0.845
Kinematic Viscosity	@ 40°C cSt	65.0
	@ 100°C cSt	10.0
Viscosity Index		143
Pour Point (°C)		-40
Flash Point COC (°C)		230

Revision Date: September 2016

Ferguson & Menzies Ltd
312 Broomloan Road
GLASGOW
G51 2JW

Tel: 0141 445 3555

Fax: 0141 425 1079

E-Mail: info@fergusonmenzies.co.uk

Web: www.fergusonmenzies.co.uk