



PRODUCT DATA SHEET

KZN INDUSTRIAL GEAR OIL 320

CONVENTIONAL INDUSTRIAL GEAR OIL

Description

KZN Gear Oil 320 is blended with solvent refined base oils incorporating Sulphur/ Phosphorous additives which provides excellent protection under extreme pressure conditions. The formulation provides very good corrosion protection ,anti-foam characteristics and oxidation resistance.

Advantages

- Excellent high temperature oxidation stability and cleanliness.
- Impressive water -separating ability
- Excellent rust and corrosion inhibition
- Exceptional load carrying capability.

Application

Recommended for extreme pressure protection, exceptional oxidation stability and superior rust inhibition in the gearbox system and compatible with most leaded gear oils.

Quality Levels

Industrial Gear Oil 320 meets or exceeds the following performance standards.

US STEEL 224 Lead Free EP Gear Oil.

DAVID BROWN SI.53.101

ANSI /AGMA 9005-D94

DIN 51517 Part 3

MIL -L-2105B/C

Cincinnati Milacron P-59(C-320) Heavy EP Gear Lubricant

Typical Characteristics

SAE Viscosity Grade	ISO 320
Viscosity @40C	320.cSt
Viscosity @ 100C	24.80cst
Kinematic Viscosity Index	92
Density @ 20C	0.8990
Pour Point	-21 deg.C
Flash Point	>212
Appear	Bright and Clear
Water Crackle	Negative