



# PRODUCT DATA SHEET

## KZN SAE 40 (CF/SJ)

### DIESEL AND GASOLINE ENGINE OIL

#### Description

KZN SAE 40 is blended with high quality solvent refined base oils including multifunctional additives which are suitable for a universal performance for longer periods.

#### Advantages

- High Temperature Stability
- Withstands very severe service conditions like four strokes and turbo charge.
- Reduce Oil consumption
- Longer drain intervals
- Reduce cylinder wear and keep pistons cleaner.
- Long Engine Life and low maintenance costs.
- Excellent protection against wear and corrosion.

#### Applications

KZN SAE 40 is recommended for turbo diesel and mixed fleet of both the diesel and petrol engines operating in severe loading services. Mixed fleets both old and new machines and equipment and stop start vehicles. In all types of generator sets and mobile hydraulic systems. The advanced detergent and load carrying additives used are capable of keeping engines super clean, protect stressed component, and control bore polishing.

#### Quality Levels

The SAE 40 monograde oil meets the following requirements:

API CF/SJ.  
ACEA A2/B2  
MB 228-0  
MAN M270  
Volvo VDS  
Mack EO/K-2

#### Typical Characteristics

<b>SAE Viscosity Grade</b>	40
<b>Viscosity @ 40C</b>	131.5cst
<b>Viscosity @ 100C</b>	14.40cst
<b>Kinematic Viscosity Index</b>	101
<b>Density @ 20C</b>	0.8860kg/l
<b>Pour Point</b>	-12deg.C
<b>Flash Point</b>	>200
<b>Appearance</b>	Bright and Clear