



# Super TC 30,40 & 50

## High performance diesel engine oil

Eterna Super TC Oils are high performance heavy duty engine lubricants designed for use in all diesel engines. They are based on a blend of high quality HVI solvent refined mineral oils and an advanced additive package.

### Applications

- **Dedicated diesel engine oil performance**  
Provide outstanding lubrication in all 4-Stroke diesel engines. It is the prime recommendation for GM Diesel Two –Stroke Engines.
- **Road Transport (CRT) & Construction Industry units**  
Designed for use in road transport and construction industry units.
- **High-speed/stop-start duty**  
Constant high speed or stop-start duty on or off the road under the most arduous conditions.

### Performance Features

- **Outstanding thermal stability and oxidation resistance**  
Outstanding thermal stability and oxidation resistance maintains high standard of piston cleanliness.
- **Cleaner engines**  
Overall engine cleanliness contributes to low engine wear, long component life, optimum power output and lower servicing costs.
- **Excellent dispersancy**  
Excellent dispersancy reduces the risk of hot and cold sludge forming in the sump reservoir and under rocker box covers.
- **High temperature stability**  
Carbon and lacquer deposits on vital moving parts, caused by very high engine temperatures, are effectively controlled.

### Performance Specifications:

API Classifications - CF/SF (All grades)

### HSE: Health, Safety & Environment

Eterna Super TC Oil is unlikely to present any significant HSE hazard when properly used in the recommended application whilst good industrial, personal hygiene and environmental standards are maintained.

Avoid contact with skin. Use impervious gloves with used oil. In the event of skin contact, wash immediately with soap and water.

Dispose used oil safely. Do not discharge into drains, soil or water.

### Advice

Advice on applications not covered in this leaflet may be obtained from  
Eterna PLC, 5a Oba Adeyinka Oyekan Avenue, Ikoyi

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Typical Physical Characteristics	30	40	50
Super TC			
SAE Viscosity Grade	30	40	50
Kinematic Viscosity @ 100°C cSt	11.20	14.5	18.0
Viscosity Index min	95	95	95
Density @ 20°C	0.885	0.890	0.900
Flash Point °C (Cleveland Open Cup)	254	257	260
Pour Point °C	-12	-9	-9
TBN	7.5	7.5	7.5
Base	mineral	mineral	mineral

These characteristics are typical of current production. Whilst future production will conform to Eterna specification, variations in these characteristics may occur.