

D-TEC Mineral Diesel Engine Oil SAE 30 CF

Product Description

D-TEC SAE 30 CF is a high-performance monograde diesel engine oil formulated for heavy-duty diesel engines, hydraulic systems, and transmissions requiring monograde oils. It effectively combats deposits and oil thickening, ensuring reliable performance and long-lasting engine health.

Performance Benefits

- **Cleaning Agents:** Helps displace harmful particles, reducing deposits on engine surfaces for improved cleanliness.
- **Anti-Oxidants:** Prevents oil thickening by disrupting chemical reactions, extending oil life and efficiency.
- **Durable Protection:** Provides robust protection across multiple applications, ensuring engine reliability and performance.

Health, Safety, and Environment

This product is not expected to pose any health risks when used as directed. Refer to the Safety Data Sheet (SDS) for comprehensive safety information. Dispose of used oil responsibly to protect the environment.

Typical Properties

Property	Method	Units	Value
Density @ 15°C	ASTM D4052	g/ml	0.8912
Kinematic Viscosity @ 100°C	ASTM D445	mm ² /s	12.25
Kinematic Viscosity @ 40°C	ASTM D445	mm ² /s	117.2
Viscosity Index	ASTM D2270	None	94
Sulphated Ash	ASTM D874	% wt	1.25
Total Base Number (TBN)	ASTM D2896	mg KOH/g	10.25
Pour Point	ASTM D97	°C	-21
Flash Point, PMCC	ASTM D93	°C	250

Application

- Designed for use in heavy-duty diesel engines.
- Suitable for hydraulic systems and transmissions that require SAE 30 monograde oils.
- Ideal for equipment operating under demanding conditions in various industries.

Meets and Exceeds

- Meets API CF specifications.

Storage Instructions

- Store under cover to avoid exposure to weather.
- Drums should be laid horizontally to prevent water ingress and preserve drum markings.
- Avoid storage above 60°C, prolonged exposure to sunlight, or freezing conditions.

