



ENEOS CD 50

Material Code: EPK 1603

ENEOS SAE 50 CD is a monograde heavy duty diesel engine oil that provides excellent lubrication of diesel engines.

ENEOS SAE 50 CD is applicable for day-to-day use in non-turbocharged less powerful diesel engines, small trucks, tractors and buses.

❖ **SPECIAL FEATURES**

1. Japanese Formulation.
2. Meet and exceed the requirement of API CD.
3. On highway light duty truck.
4. Off highway industries including construction, mining, quarrying and agriculture.

❖ **APPLICATIONS**

1. Diesel powered equipment where API CD level performance is required
2. On-high way light and medium duty trucking
3. Off-high way industries including construction, mining, quarrying and agriculture

❖ **PACK SIZE.**

3L,4L, 10L, 208L **20L**

❖ **PERFORMANCE LEVEL**

API CD 50

❖ **TYPICAL PROPERTIES**

SAE Viscosity Grade Quality Grade	CD 50
Density (15°C), g/cm ³ ASTM D 4052	0.8993
Flash Point (COC), °C ASTM D 92	270
Kinematic Viscosity (40°C), mm ² /s	239.8
Kinematic Viscosity (100°C), mm ² /s	20.06
Viscosity Index ASTM D 2270	97
Pour Point, °C ASTM D 97	-30
TBN (HCL), mg KOH/g ASTM D2896	6.67

Note: The Typical Properties may be changed without notice.



Handling Precautions

▼ Follow these precautions when handling this product.

Classification of the substance or preparation:	Not a dangerous preparation according to 1999/45/EC.
Most important adverse:	No adverse hazards.
Most important adverse human health effects:	None under normal conditions.
Precautionary Statements:	No naked lights. No smoking. Keep away from sources of ignition.
Prevention	Handle in accordance with good industrial hygiene and safety procedures.
Response	After inhalation: Assure fresh air breathing. Obtain medical attention if breathing difficulty persists. After contact with skin: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Seek medical attention if irritation develops. After contact with eyes: Rinse immediately with plenty of water. Seek medical attention if irritation develops. After ingestion: DO NOT INDUCE VOMITING. Seek medical attention immediately. Other Information: If there is any suspicion of aspiration into the lungs either directly or as a result of vomiting, obtain medical advice.
Storage	Keep container closed when not in use. Keep at temperature not exceeding 45°C. Keep only in the original container in a cool, well ventilated place.
Disposal	Waste disposal: S61: Avoid release to the environment. Refer to special instructions/Safety data sheets. Dispose in a safe manner in accordance with local/national regulations. Waste-disposal procedures: See Directive 2001/118/EC Industrial waste number (EURAL): 13 02 05 - mineral-based non-chlorinated engine, gear and lubricating oils. Contaminated packaging: Do not attempt to refill or clean containers without proper instructions. Do not cut, pressurise, weld, braze, solder, drill, grind or expose such containers to the heat, flame, sparks, static electricity or other sources of ignition. They may explode and cause injury or death.