

# Enduron MT 10W-40

**Diesel engine lubricant** 

#### Description

Enduron MT is an SAE 10W-40 diesel engine lubricant formulated using unique technology.

#### Application

Enduron MT is recommended particularly for MTU diesel engines where "Type 3" approval is required. Enduron MT is also recommended for other high-speed engines such as MAN where ACEA E4 performance is required and/or extreme conditions require cold-start ability.

### Features / Benefits

Enduron MT uses advanced technology to increase engine endurance. Enduron MT is designed to extend oil drain intervals to the maximum and prolong engine life. As a result, high speed diesel engines benefit from reduced downtime, cost less to maintain and offer the following end-user benefits:

- Oil drain intervals extended to the maximum to reduce downtime and servicing costs.
- Engine life is increased through use of Castrol's advanced technology ensuring maximum endurance.
- Engine wear is controlled throughout the engine to reduce maintenance.
- Copes efficiently with heavy soot loading to prevent engine wear and deposits.
- Engine cleanliness is maintained by controlling deposit formation.
- Viscometrics for excellent cold-start ability.

#### **Approval Status**

Enduron MT complies with the requirements of engine manufacturers specifying:

- ACEA E4, E5 and E7
- API CF
- MTU Oil Category 3
- Cummins CES 20072
- MAN 3277
- Volvo VDS-3

## **Technical Data**

Name	Method	Units	Enduron MT 10W-40
SAE Viscosity Grade	SAE J300		10W-40
Density @ 15°C	ASTM D4052	g/ml	0.866
Kinematic Viscosity @ 40°C	ASTM D445	mm²/s	87
Kinematic Viscosity @ 100°C	ASTM D445	mm²/s	13.4
Viscosity Index	ASTM D 2270		155
Base Number	ASTM D2896	mgKOH/g	16
Closed Flash Point	ASTM D93	°C	>190
Pour Point	ASTM D97	°C	-42

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

# **Care and Handling**

Avoid prolonged or repeated contact with skin. Wash thoroughly after handling.

# **Packaging and Storage**

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60C, exposed to hot sun or freezing conditions.

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