



Product Data

Energol IC-MT 10W-40

Commercial vehicle diesel engine oil

Description

BP Energol IC-MT is a heavy duty diesel engine lubricant designed for use where MTU Type 3 lubricants are specified. Applications include diesel engines in ships, locomotives, commercial vehicles and off highway equipment requiring the MTU Type 3 approval. BP Energol IC-MT offers high levels of protection against engine wear, excellent soot dispersion, high levels of engine cleanliness and low temperature pumpability.

Typical Characteristics

Name	Method	Units	Energol IC-MT 10W-40
Density @ 15C	ASTM D4052	g/ml	0.868
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	14.8
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	6066
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	98
Ash, Sulphated	ASTM D874	% wt	1.83
Total Base Number, TBN	ASTM D2896	mg KOH/g	12.7
Pour Point	ASTM D97	°C	-42
Flash Point, PMCC	ASTM D93	°C	210

Product Performance Claims

ACEA E4, E7

API CI-4

MTU Oil Category 3

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 damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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