

Aral MegaTurboral LA 10W-40

Low SAPS Engine Oil



Description

Aral MegaTurboral LA is an Heavy Duty Engine oil developed especially for extended drains in the latest Euro 6 standard diesel engines. It can also be used in low emission Euro 4 and Euro 5 vehicles especially those where low SAPS lubricants are required. as well as older on-road and off-road vehicles that require this performance level.. It prevents deposits on major engine parts such as pistons and cams and maintains the efficiency of exhaust aftertreatment systems ensuring continued compliance with emissions legislation.

Advantages

- Designed to protect the latest European vehicles against all types of engine wear, deposit and soot build-up and bore polishing.
- The formulation continues to protect even under the most severe conditions thus extending engine life and preventing unscheduled downtime.
- Enables longer drain intervals

Typical Characteristics

Name	Method	Units	Aral MegaTurboral LA 10W-40
Density @ 15C	ASTM D1298	g/ml	0.86
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	13.7
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	99
Viscosity Index	ASTM D2270	None	138
Ash, Sulphated	ASTM D874	% wt	0.96
Total Base Number, TBN	ASTM D2896	mg KOH/g	9.6
Pour Point	ASTM D97	°C	-42
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	6100

Product Performance Claims

ACEA E6, E7, E9
API CJ-4
JASO DH-2
CAT ECF-3
Cummins CES 20081
Deutz DQC IV-10LA
Mack EO-O Premium Plus, EOS-4.5
MB-Approval 228.51
MTU Oil Category 3.1
RVI RLD-3
Volvo CNG VDS-4 VDS-4.5
Meets requirements of MAN M 3271-1 M 3477
Meets DAF requirements
For Iveco trucks requiring ACEA E6, E7, E9

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.

Aral MegaTurboral LA 10W-40

04 Jan 2021

Aral, the Aral logo and related marks are trademarks of Aral Aktiengesellschaft, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

Aral Aktiengesellschaft, Geschäftsbereich Schmierstoffe, Überseeallee 1, D-20457 Hamburg

01801-11 55 11

www.aral-lubricants.de