Aral SuperTurboral 5W-30

Aral Synthetic Technology



Description

Aral Synthetic Technology with superior performance for latest generation trucks and buses. User benefits include:

- For extended oil drain intervals of up to 100,000 km (please consult manufacturer handbook)
- Optimized cold start properties
- Excellent results in reducing deposits in turbo charges and air intercoolers
- Reduced wear to extend engine life
- Excellent performance in diesel fuels with high sulfur content

Typical Characteristics

Name	Method	Units	Aral SuperTurboral 5W-30
Density @ 15C	ASTM D1298	g/ml	0.838
Viscosity, Kinematic 100C	ASTM D445	mm²/s	12.4
Viscosity, CCS -30C (5W)	ASTM D5293	mPa.s (cP)	6200
Viscosity, Kinematic 40C	ASTM D445	mm²/s	72.4
Viscosity Index	ASTM D2270	None	164
Ash, Sulphated	ASTM D874	% wt	1.7
Total Base Number, TBN	ASTM D2896	mg KOH/g	15.4
Pour Point	ASTM D97	°C	-51

Product Performance Claims

ACEA E4, E7 Cummins CES 20077 Deutz DQC III-10 Mack EO-N MAN M 3277 MB-Approval 228.5 MTU Oil Category 3 RVI RLD-2 Scania LDF-3 Volvo VDS 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.

Aral SuperTurboral 5W-30
02 Nov 2016
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