

Astar Sportback Sintesis 10W40

Semi - Synthetic - A3 / B4 / E7 Multi-purpose lubricant.

It is a multifunctional semi-synthetic lubricant of high quality, specially designed for use in diesel and gasoline engines (with and without catalyst) including high-powered turbocharged units and multivalve, working under severe conditions, it is the ideal oil to lubricate with a single product, light and heavy vehicles.



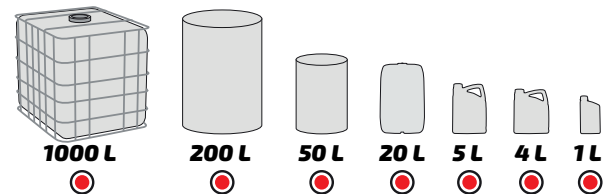
SAFETY / HYGIENE

Safety data sheets are available on request in order to provide up-to-date information. The company can not be held liable for damage caused by misuse of the product and in case of non-observance of the specified precautions.

SPECIFICATIONS

- ACEA A3 / B4-12 - E7-12
- API: SN / CI-4 / CH-4 / CF
- Deutz DQC II-05
- GM-LL B-025
- MAN M3275
- MB 228.3/229.1
- Renault RLD-2
- Scania LDF
- Volvo VDS-3
- VW 502.00 / 505.00

PACKAGING



PROPIEDADES FISIO-QUÍMICAS

Analysis Type	Method	Results
Grade SAE		10W40
Viscosity at 100° (cSt)	ASTM D - 445	12.50 a 16.30
Viscosity at -25° (cP)	ASTM D - 5293	<7000
Viscosity HTHS at 150°C.	ASTM D - 5481	
Viscosity Index min.	ASTM D - 2270	145
Flash Point (°c)	ASTM D - 92	222
Pour Point (°c)	ASTM D - 97	-38
Sulphated ashes (% weight)	ASTM D - 874	<1.6
TBN mg KOH/g	ASTM D - 2896	>10

The data provided are based on standard tests in laboratory conditions and serve only as a reference point. This data sheet and the information contained herein are valid on the date of issue.



Performance & Quality Oil