

## DATA SHEET CARS

## Astar Sportback Eco LS 0W20

Fully synthetic – A3 / B4 Recommended for extreme weather.

Fully synthetic engine oil of the latest generation, for the lubrication of gasoline and diesel engines. It has very low viscosity and a high level of fuel economy.

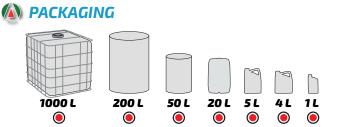


## **SAFETY / HYGIENE**

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.

- ACEA A3 / B4-12
- API SN / SM / CF
- Chrysler MS-6395
- Ford WSS-M2C930-A
- ILSAC GF-5

## CHEMICAL PROPERTIES



Analysis Type	Method	Results
Grade SAE		0W-20
Viscosity at 100º C. (cSt)	ASTM D – 445	6,9 a 9,3
Viscosity at -35° ( cP )	ASTM D – 5293	5402
Viscosity HTHS at 150°C.	ASTM D – 5481	>3.5
Viscosity Index min.	ASTM D – 2270	155
Flash point (°C)	ASTM D – 92	236
Pour Point. (°C)	ASTM D – 97	-46
Sulphated ashes (% weight)	ASTM D - 874	<1.5
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.



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