

## DATA SHEET CARS

## Astar Sportback Eco WSS 5W30

100% HC synthetic lubricant of high quality, specially designed for gasoline and diesel Injection "Fuel Economy" requiring specifics lubricants of low friction and low viscosity HTHS (2,9 to 3,5).

Meets requirements for lubricating vehicles petrol and diesel engines that require the use of light oils that meet the standard required by ACEA A5/B5 Ford M2C especially 913-D (covering previous 913A, 913B and 913C).

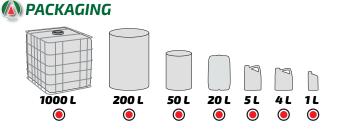
## 🚺 SAFETY / HYGIENE

SPECIFICATIONS
ACEA A5/B5-12

- API:SN

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.





## **M** CHEMICAL PROPERTIES

- Ford WSS - M2C 913D

Analysis Type	Method	Results
Grade SAE		5W-30
Viscosity at 100º C. (cSt)	ASTM D – 445	9.30 - 12.50
Viscosity at -30°C. (cP)	ASTM D – 5293	<6600
Viscosity HTHS at 150°C.	ASTM D – 5481	2.9 à 3.5
Viscosity Index min.	ASTM D – 2270	160
Flash point (°C)	ASTM D – 92	234
Pour Point. (°C)	ASTM D – 97	- 44
Sulphated ashes (% weight)	ASTM D - 874	<1.6
TBN mg KOH/g	ASTM D – 2896	>8

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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