

Astar Sportback Classic 20W50 SJ

Super multigrade mineral lubricant for gasoline and diesel engines with or without catalyst light, providing excellent protection in severe working conditions.

Its new design allows you to work at high temperatures while maintaining good thermal stability and extending the life of the catalyts thanks to his reduced low phosphorus content.

- It helps to low exhaust gas emissions and have low phosphorus content, that extends the life of the catalyts.
- Good antiwear, anticorrosion, detergents and dispersant qualities.
- High viscosity index.
- Maintains carbonaceous particles in suspension.

SAFETY / HYGIENE

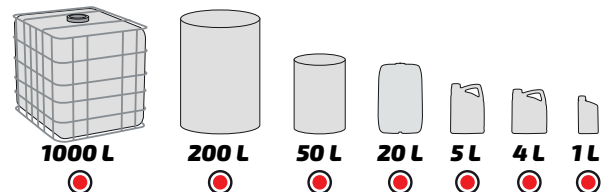
Safety data sheets are available on request in order to provide up-to-date information. The company can not be held liable for damage caused by misuse of the product and in case of non-observance of the specified precautions.



SPECIFICATIONS

- ACEA A3/B3-12
- API:SL/CF-4
- MB 229.1
- VW 501.01 / 505.00

PACKAGING



CHEMICAL PROPERTIES

| Analysis Type | Method | Results |
|----------------------------|---------------|----------------|
| Grade SAE | | 20W-50 |
| Viscosity at 100° C. (cSt) | ASTM D - 445 | 16.30 - 21.90 |
| Viscosity at -30°C. (cP) | ASTM D - 5293 | <9500 |
| Viscosity Index min. | ASTM D - 2270 | 130 |
| Flash point (°C) | ASTM D - 92 | 235 |
| Pour Point. (°C) | ASTM D - 97 | -34 |
| Sulphated ashes (% weight) | ASTM D - 874 | <1.5 |
| 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.



Performance & Quality Oil