



## PRODUCT INFORMATION

### **CADAOIL PLATINUM STAGE 5W-40 C3**

Fully synthetic long-life motor oil MB 229.51, ACEA C3

Platinum Stage 5W-40 C3 is a fully synthetic motor oil for gasoline and diesel engines in passenger cars and light duty commercial vehicles. This oil can be used in cars equipped with catalytic converters, turbo charged engines, soot filters and direct fuel injection systems.

Platinum Stage 5W-40 C3, manufactured with Stirlings OPT additives, offers an extremely high protection during long drain intervals. Especially recommended for Euro-4 passenger cars of Mercedes Benz prescribing the MB 229.51 specification to prevent soot filter blocking

Platinum Stage 5W-40 C3 has low sulphated ash contents and also low levels of phosphor and Sulphur (so called "mid SAPS" technology).

Platinum Stage 5W-40 C3 not only offers an extremely good wear protection, but also protects against rust and corrosion while special additives keep all engine parts clean from dirt, sludge and deposits.

Platinum Stage 5W-40 C3 provides an extremely quick and stable lubricant film at the cold start and offers a high thermal stability under heavy duty operating conditions.

Platinum Stage 5W-40 C3 offers fuel saving properties and can be mixed with both synthetic and mineral motor oils.

### **PERFORMANCE**

MB-Approval 229.51 API SN/CF

ACEA C3

VW 502.00

VW 500.00

VW 505.01

MB 229.31

MB 226.5

Porsche A40

Renault RN0710

Renault RN0700

GM Dexos 2

Ford WSS-M2C917-A

VW 505.00

Fiat 9.55535-T2  
Fiat 9.55535-S2  
Fiat 9.55535-GH2

Density at 20°C	0.8482 kg/l
Viscosity, kinematic at 100°C	14,1 cSt
Viscosity, kinematic at 40°C	82,8 cSt
Viscosity Index	176
Viscosity, dynamic (CCS)	5220 cP
Sulphated ash	0.79 wt%
Flash point	196 °C
Freezing point	-45 °C

This sheet contains recommendations or suggestions on properties and possible applications of Cadaoil products. Because of continuous product research and development, the information in this document can be changed at all times, without foregoing notice. The analytical information in this document consists of typical incorrectness of the text. The reader is advised to make the final product choice in dialogue with the supplier.