

PRODUCT DESCRIPTION

Xtreme 8003 C3 ECO SYNT SAE 5W-40 is a last generation synthetic lubricant blended with carefully selected base oils and additives and formulated to guarantee outstanding performances in the modern naturally aspirated and turbocharged gasoline and diesel engines even in harsh work conditions. It is fully compatible with all anti-pollution devices (eg. DPF – Diesel Particulate Filter) and exceeds the main OEM performance requirements.

Xtreme 8003 C3 ECO SYNT SAE 5W-40 provides the following properties:

- Excellent anti-wear protection,
- Better protection against the formation of sludge,
- Excellent resistance to oxidation and high thermal stability.

APPLICATIONS

Xtreme 8003 C3 ECO SYNT SAE 5W-40 is recommended in all new generation cars, sport utility vehicles and light truck engines.

Xtreme 8003 C3 ECO SYNT SAE 5W-40 with its low ash content it passes the ACEA C3-16 specification and offers full protection of the catalyst, thereby extending its service life.

PERFORMANCE LEVELS AND APPROVALS

ACEA C3
API SN
MB-Approval 229.51
VW 502.00, 505.00, 505.01
BMW LL 04



TYPICAL CHARACTERISTICS

Xtreme 8003 C3 5W-40	TESTING PROCEDURE	TYPICAL VALUES
SAE grade	-	5W-40
Density @ kg/m ³	ASTM D 1298	≥850
Kinematic viscosity @100°C, cSt	ASTM D 445	12,5 ÷ 16,3
Viscosity index	ASTM D 2270	≥ 155
Pour point, °C	ASTM D 97	≤-33
Flash point, °C	ASTM D 92	≥210
Sulfated ash, %	ASTM D874	≤0,8
TBN, mg KOH/g	ASTM D2896	≥6