

## PRODUCT DATA SHEET

### EXN-CARIOS MOLYTECH SAE 10W-40 API SN/CF -SYNTHETIC ESTER

Extreme Powerful Boosters MolyTech Motor Oil

Best **MOLY & NANO TECHNOLOGY** Additive Design

#### DESCRIPTION

EXN CARIOS MOLYTECH RACING 3-SAE 10W-40 API SN/CF is a premium 100% Synthetic based and PAO formulated with special esters additive. It's a range of products specially ever produced by EXN Lubricants Engineering. The Nano Tech engine oils guarantee full compatibility with modern clutch friction materials and ensure an unsurpassed, correct clutch engagement. As a result, it avoids friction around moving parts and minimizes heat, noise and fuel consumption due to less resistance. Thus, it protects engine against wear and tear, doubles the lifespan of engine and battery. High engine cleanliness is guaranteed in terms of turbo charging, complete catalyst operation, multi valves and diesel direct injections.

#### APPLICATIONS

EXN CARIOS MOLYTECH RACING 3-SAE 10W-40 API SN/CF -SYNTHETIC ESTER is a high-quality supplier of a wide range of lubricants and product maintenances. We only supply products for motorised four-wheelers and that makes us unique! It's recommended for petrol engines (multi-valve and turbo types, with or without catalytic converter), turbo-charged or naturally aspirated in cars and light vans. Manufactured and guaranteed with consistent high oil quality.

#### FEATURES AND ADVANTAGES

- PREMIUM 100% Synthetic PAO & ESTER base oils for ultimate performance
- FULL ZINC anti-wear with MOLYTECH additive package for wear protection
- Creates membrane, perfect lubricating
- Minimizes friction, prevent heat, save fuel
- Less friction requires less petrol to run the engine
- Very good detergency and dispersion
- Unchanged viscosity during the whole oil change interval, a high viscosity index

#### PRODUCT PERFORMANCE CLAIM

STANDARDS \* API SN/CF, ACEA A3/B4, ACEA A3/B4

SUITABLE OR MEET REQUIREMENT : MB APPROVAL 229.1, RENAULT RN 0700

#### TECHNICAL DATA PROPERTIES

TEST PARAMETER	Method	Unit	Result
Viscosity Grade	SAE J300	-	10W40
Colour	VISUAL	-	BLUE
Density @ 15 °C	ASTM D4052	kg/m <sup>3</sup>	0.871
Kinematic Viscosity @ 40°C	ASTM D7042	mm <sup>2</sup> /s	73.50
Kinematic Viscosity @ 100°C	ASTM D7042	mm <sup>2</sup> /s	14.25
Viscosity Index	ASTM D2270	-	198.0
Flash Point, °C	IP 523	°C	246
Total Base Number	ASTM D2896	(mg KOH/gm)	9.50
Pour Point, °C	ASTM D97	°C	-40
Cold Crank Visc @ -25°C	ASTM D5293	(cP)	5320



Product Number : E-PR3-10W40-FS

Available Pack : 1L & 4L

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY

#### Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

