



**SYNTHETIC
FORMULATION
ENGINE OIL
SAE**

5W-30 API SN [4 LITRES]



recommends
an **API SN** or
earlier specification.



**SYNTHETIC
FORMULATION
ENGINE OIL**

HELLO™ SYNTHETIC FORMULATION ENGINE OIL SAE 5W-30 API SN is fully synthetic motor oil formulated to provide exceptional wear protection in hot or cold operating temperatures. It provides protection for extended oil drains, heavy loads and for vehicles operating in start –stop conditions.

CARTON PACKING

- 4 x 4L

BENEFITS

- Easy cold weather start.
- Protect against engine wear to prolong engine life.
- Minimizes engine deposit and emissions keeping engine clean for peak performance.
- Fuel economy formulation.

APPLICATION

HELLO™ SYNTHETIC FORMULATION ENGINE OIL SAE 5W-30 API SN is recommended for all high performance gasoline engine cars equipped with direct-injection, multi valve & turbo-charge technologies.

PRODUCT PERFORMANCE CLAIM:

API SN
ILSAC GF-5

CERTIFICATE OF ANALYSIS (COA):

PARAMETERS	METHOD	UNIT	SPECIFICATION	RESULT
DENSITY@15°C	ASTM D4052	kg/l	REPORT	0.8598
DENSITY@30°C	ASTM D4052	kg/l	REPORT	0.8504
FLASH POINT (PMCC)	ASTM D93	°C	MIN 190	220
COLOUR	ASTM D1500	Lovibond	REPORT	2.5
APPEARANCE	VISUAL	-	BRIGHT & CLEAR	BRIGHT & CLEAR
KINEMATIC VISCOSITY@40°C	ASTM D7042	mm²/s	REPORT	56.31
KINEMATIC VISCOSITY@100°C	ASTM D7042	mm²/s	9.30 - 12.50	9.41
VISCOSITY INDEX	ASTM D2270	-	MIN 135	150
TOTAL BASE NUMBER	ASTM D2896	mg KOH/g	MIN 6.00	6.85
ZINC	ASTM D4951	%wt	0.0640 - 0.1040	0.0796
CALCIUM	ASTM D4951	%wt	0.1650 - 0.2050	0.1690
PHOSPHORUS	ASTM D4951	%wt	0.0500 - 0.0800	0.0673
POUR POINT	ASTM D97	°C	MAX -35	-38
CCS@30°C	ASTM D5293	cP	MAX 6600	5966