



# WYNN'S 10W40 ENERGY

## TECHNICAL DATA SHEET

### DESCRIPTION

**WYNN'S 10W40 ENERGY** is a lubricant formulated with synthetic base stock and latest generation additives providing maximum protection against oxidation, wear and build-up of deposits in the engine, improving the overall performance and life cycle of the lubricant.

Thanks to its ACEA B4 profile, it is specially recommended for diesel engines incorporating direct injection with or without "Common rail" system.

The exclusive composition (viscosity and additives) ensures an excellent protection against engine wear and oil degradation at low and high temperatures.

### FEATURES

- **WYNN'S 10W40 ENERGY** has been designed as a multifunctional lubricant of synthetic basis of excellent versatility for use in all types of both naturally aspirated and turbo-powered gasoline and diesel engines.
- Excellent pumpability and oil circulation at very low temperatures, preventing the excessive wear of critical engine parts in cold conditions.
- In the same way, the adequate viscosity at high temperature, combined with the specific additive composition against oxidation and build-up of deposits, ensures an optimal protection against friction and wear of the engine in highly demanding conditions (motorway, city traffic).

### QUALITY LEVEL

ACEA	A3/B4
API	SL/CF
MERCEDES BENZ	229.1
VOLKSWAGEN	501.01/505.00

### REFERENCES AND PACKAGING

77814	1L
77815	5L
77817	20L
77800	208L



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### TECHNICAL CHARACTERISTICS

Property	Unit	Method	Value
Colour	-	Visual	Amber
SAE Grade	-	SAE J300	10W-40
Density @ 15°C	g/ml	ASTM D4052	0.88
Kinematic Viscosity @ 100°C	cSt	ASTM D445	12.5 – 16.3
Kinematic Viscosity @ 40°C	cSt	ASTM D445	94
Viscosity Index	-	ASTM D2270	> 150
Dynamic Viscosity @ -30°C	cP	ASTM D5293	< 7,000
Dynamic Viscosity HTHS @ 150°C	cP	CEC-L- 36-90	> 3.5
T.B.N.	mg KOH/g	ASTM D2896	10
NOACK Volatility (250 °C, 1h)	%	CEC L-40-93	< 12
Flash Point	°C	ASTM D92	> 210
Pour Point	°C	ASTM D97	< -30

Note: These data represent average values after different tests. WYNN'S reserves the right to modify or update this record without prior notice.

### DIRECTIONS FOR USE AND PRECAUTIONS

- Lubricant with no specific health risks.
- Recommended use of protective gloves and safety glasses when using the product as universal protection precautions. In case of contact with skin or eyes, wash with plenty of water.
- The MSDS may be obtained upon request (+34 943 410 400).
- Dispose of contents/container to an authorised waste collection point.