

# **OLAR PENTA 15W40 SL/CF**

### **PASSENGER CAR ENGINE OIL**



#### Utilization

**OLAR PENTA 15W40 SL/CF** is a multi-grade high performance oil designed according to the latest techniques for the most recent gasoline engines and specially developed to meet the requirements of latest API Service Category SL.

OLAR PENTA 15W40 SL/CF is particularly recommended for all gasoline engines (supercharged, injection, with or without overhead camshaft) of passenger cars and delivery vans in the arduous service conditions inducted by the extremes of motorway "stop/start" operation of high performance engines.

## **Customer Proposition**

High level of detergency/dispersancy minimizes low temperature sludge formation leading to cleaner engines. Reduction in internal friction leading to improved fuel economy, outstanding protection under high speed motor way condition and city driving. Freedom of ring sticking, reduction in deposits leading to a reduced engine wear and to a longer engine and component life.

#### **Characteristics**

Meets the following specifications		15W40
API SL		Х
API CF		X
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Viscosity at 100º C, cSt	D 445	13.5-15.8
Viscosity Index	D 2270	130
TBN, mg KOH/g	D 2896	7.40
Flash Point, ºC	D 92	224
Pour Point, ºC	D 97	-27
Density at 15°C, Kg/l	D 1298	0.893
Sulphated Ash, %wt	D 874	0.90