



## SENTRY HD 40

### Monograde Petrol Engine Oil

#### Specification and Approvals

API SF/CD

#### Description

Sentry HD 40 is a monograde SAE 40 high performance engine oil formulated using high quality base oil and balanced chemical additive to provide protection of petrol engine in both urban traffic congestion (start-stop) and highway motoring conditions.

#### Features and Benefits

- ◆ Adequate dispersant and detergency properties to controls formation of lacquers and deposits at high temperature.
- ◆ Advanced viscosity index and anti-oxidation properties give engine protection against wear & corrosion thus enhancing engine performance.
- ◆ Proper combination of detergents and dispersants improve engine cleanliness.
- ◆ Low oil consumption with in oil change intervals.

#### Applications

Sentry HD 40 is recommended for all engines of passenger cars, commercial vehicles and farm equipment where API SF/CD is recommended. It can also be used in some gear and hydraulic applications where use of engine oil is recommended.

#### Typical Properties

		Test Method	Sentry HD 40
Grade	SAE		40
Viscosity @ 40°C	mm <sup>2</sup> /s	ASTM D 445	137.3
Viscosity @ 100°C	mm <sup>2</sup> /s	ASTM D 445	14.1
Viscosity Index		ASTM D 2270	100
TBN	mg KOH/g	ASTM D 2896	7.8
Pour Point	°C	ASTM D 97	-9
Flash point	°C	ASTM D 92	220
Density @ 20°C	kg/l	ASTM D 4052	0.884

The typical characteristics mentioned represent mean values

#### Health and Safety

This product used as per our recommendation for the intended application is not expected to produce any particular risk. A safety data sheet of it is available upon request from our sales contact office or on our website. In case of used oil disposal, please respect the Regulations to protect the environment.