

# GOLDENSTONE® MULTIGAS HD SAE 15W-40

## Technical Data Sheet (TDS) MULTIGRADE ENGINE OILS

### Description and Application

**Goldenstone® Multigas HD 15W-40** is high quality multigrade engine oil, formulated with a special selection of high quality solvent refined and hydrotreated base stocks and a special advanced additive technology system.

**Goldenstone® Multigas HD 15W-40** is especially designed for lubrication of engines burning liquefied natural gasses (namely methane).

### Benefits

- Excellent detergent/dispersant properties for maximum piston and engine cleanliness
- Superior thermal and oxidation stability
- Guaranteed protection against cylinder bore polishing and bearing corrosion
- Very good anti-friction properties

### Specifications

	SAE 15W-40
MAN	M 3271
MB	226.9
Volvo	CNG
TEDOM	61-0-0281.2

### Typical Characteristics

Parameter	Test Method	Typical Value
Density at 20°C, g/ml	EN ISO 3675	0.871
Kinematic Viscosity at 100°C, mm <sup>2</sup> /s	EN ISO 3104	14.8
Kinematic Viscosity at 40°C, mm <sup>2</sup> /s	EN ISO 3104	109.5
Viscosity Index	ISO 2909	140
Flash point COC, °C	EN ISO 2592	230
Pour point, °C	ISO 3016	-31
TBN (HClO <sub>4</sub> ), mg KOH/g	ASTM D 2896	7.1
Sulfated Ash, %	EN ISO 3987	0.85

Important note: typical data values do not constitute a specification but are an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved.

### Health, Safety and Handling

Based on current available information, this product is not expected to produce adverse effects on health when used for the intended application.

For more information about product MSDS, terms and conditions for storage and shelf life please visit:

[www.goldenstoneoils.com](http://www.goldenstoneoils.com)

### Packages

210L, 1000L