



# Technical Data Sheet

## MASTER CNG OIL

API: SG/CD

SAE: 20W50

### DESCRIPTION:

**Master CNG Oil** is manufactured from high quality **Group-II** base oils and selected additives. It is a high performance lubricant designed to provide excellent oxidation and thermal stability & is colour coded in Red.

### APPLICATIONS:

Master CNG Oil meets the API service classification SG/CD. A superior quality product for use in naturally aspirated or turbo charged CNG operated gasoline and diesel engines.

### BENEFITS:

- ✓ Superior detergency and anti-wear properties
- ✓ Excellent oxidation and thermal stability
- ✓ Controls sludge build-up and deposits
- ✓ Lowers maintenance cost and prolongs engine's life
- ✓ Excellent performance for a long period under severe operating conditions
- ✓ Its selected additives package provides enhanced engine performance at high burning temperature of CNG fuel

### TYPICAL DATA

Product	Master CNG Oil
SAE Rating	20W-50
API Performance	SG/CD

### PHYSICAL CHARACTERISTICS

TEST	TEST METHOD	TYPICAL VALUE
Kinematic Viscosity cSt @100 °c	ASTM D- 445	19.2
Viscosity index	ASTM D- 2270	128
Flash Point COC, °C	ASTM D- 92	230
Sulphated Ash % wt.	ASTM D- 874	0.7
TBN mg KOH/g	ASTM D-2896	5
Pour Point °C	ASTM D-97	-24

**Packing:** 01 Ltr – 03 Ltr – 04 Ltr – 08 Ltr – 205 Ltr