

# **AUTOMOTIVE CNG ENGINE OIL**



Technical Data Sheet

# **VELOCITY CNG PRO**

# MINERAL

# PRODUCT DESCRIPTION:

Velocity CNG Pro is a performance proven engine lubricant designed to provide faster and cleaner engine protection to make sure of longer engine life. It is designed for use in gas fueled engines in passenger cars and light commercial vehicles. It has special additive system which resists wear under all operating conditions by forming a protective layer on contact surfaces. High viscosity index provides additional protection against wear at start-up and under high temperature operating conditions.

### APPLICATION:

- · Gas-fueled (natural gas and LPG) spark ignition engines where conventional passenger car motor oils are recommended
- Naturally aspirated and turbo-charged gasoline engines in passenger cars where API SM or lower performance oils are specified
   Light truck gasoline engines where API SM or lower performance oils are specified
- Light truck gasoline engines where API SM or lower performance oils are specified
   Four stroke gasoline engines in particular equipment where the manufacturer recommendations are specified.
- Four-stroke gasoline engines in portable power equipment where the manufacturer recommends conventional passenger cars
  motor oils of API SM or lower performance

## FEATURES & BENEFITS:

- Special detergent and ashless dispersant additive system preserve power and performance by providing good control of piston
  and ring deposits, even under high temperature conditions.
- Good nitration resistance protects against CNG related valve deposits
- Very good thermal and oxidation stability
- · Single oil for fleet owners with CNG, dual-fuel and gasoline vehicles

## PERFORMANCE LEVELS: Meets or Exceeds:

- API SM
- Suitable for use also where API SL, SJ or SG oils are specified

## TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	VELOCITY CNG PRO
Grade			20W50
Kinematic Viscosity @ 104°F /40°C	ASTM D7042	cSt	TBR
Kinematic Viscosity @ 212°F /100°C	ASTM D7042	cSt	19
Viscosity Index (min)	ASTM D2270	-	120
Density@15°C/ 60°F	ASTM D4052	g/cm <sup>3</sup>	TBR
Flash Point (min)	ASTM D92	°C	220
Pour Point (max)	ASTM D97	°C	-24
TBN	ASTM D2896	mg KOH/g	8
CCS	ASTM D5293	m.Pa.S	<9500 (-15°C)

DISCLAIMER: The test data provided above is not a specification but is indicative and may vary within permissible production tolerances. Lubrex reserves the right to modify this test data. Updated information will supersede previous versions, so please refer to the latest version of this Technical Data Sheet (TDS).

#### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www. lubrex.net

#### HEALTH & SAFETY:

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet www.lubrex.net

#### PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

#### STORAGE:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

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