

# **PCMO Technical Data Sheet**

## VELOCITY GX9

### PRODUCT DESCRIPTION:

Velocity GX9 is premium quality mineral oil for gasoline and diesel engines, which can be used in all operating conditions (city traffic, road, motorways). It is particularly suited to turbo-charged engines and perfectly adapted to vehicles equipped with catalysts and using unleaded fuel.

### APPLICATION:

MINERAL

Recommended for naturally aspirated and turbo-charged gasoline engines in passenger cars and light commercial vehicles, four-stroke gasoline engines and portable power equipment.

### **FEATURES & BENEFITS:**

- High viscosity index
- Excellent viscosity stability
- Excellent detergency and dispersancy
- Very high antiwear and anticorrosion properties
- · Very good antioxidant, antirust, antifoaming properties





### PERFORMANCE LEVELS / MEETS OR EXCEEDS:

SAE GRADES	15W-40	20W-50	20W-60	
API	SL/CF	SL/CF	SL/CF	
ACEA	A3/B3	A3/B3	A3/B3	
JASO	MA2	MA2	MA2	
RENAULT	RN0700/ RN0710	RN 0700/0710	-	
VW	501.01 / 505	501.01 / 505	501.01 / 505	

#### TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	VELOCITY GX9 (MINERAL)				
SAE Grades			15W-40	20W-50	20W-60	25W-60	
Kinematic Viscosity @ 104°F /40°C	D445	cSt	110.3	180.3	212.2	243.7	
Kinematic Viscosity @ 212°F /100°C	D445	cSt	15	20.2	24.2	24.0	
Viscosity Index	D2270	-	142	131	145	124	
SP. Gravity @15°C/60°F	D4052	g/cm³	0.880	0.889	0.888	0.890	
Flash Point (min)	D92	°C	223	236	232	234	
Pour Point (max)	D97	°C	-33	-24	-24	-21	
TBN	D2896	Mg KOH/g	8	8	8	8	
CCS, (°C)	D5293	m.Pa.S	6600 (-35°C)	9500 (-15°C)	9500 (-15°C)	10,000 (-10°C)	

### HEALTH & SAFFTY 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

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.

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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