



## VELOCITY NANO PLUS SEMI SYNTHETIC

### PRODUCT DESCRIPTION:

Velocity Nano Plus is an advanced semi synthetic engine oil designed to help deliver outstanding engine protection and enhanced fuel economy. It meets the requirements of the latest industry standards for "Full SAPS" passenger car lubricants and outperforms conventional oils. These oils are designed to provide improved oxidation resistance, improved deposit protection, better wear protection, and excellent low temperature performance over the life of the oil.

### APPLICATION:

Recommended for gasoline fueled automobiles and high- duty trucks requiring an API Service Category SN/CF.

**SUITABLE FOR:** 

### FEATURES & BENEFITS:

- Outstanding wear protection under a wide variety of operating conditions
- Special cleaning additive to help prevent the formation of sludge and harmful deposits
- Optimal engine operating temperature, owing to thermal control formula
- Limits formation of deposits on the most loaded engine parts
- Provides safe operation of catalytic exhaust converters
- Resistant to extreme thermal load, due to high quality of base oil
- Enables fast and easy start in extreme temperature conditions
- Extra cleaning performance

### PERFORMANCE LEVELS /MEETS OR EXCEEDS:

This product is recommended for use in applications requiring:

- API SN/CF
- ACEA A3/B3/B4
- MB 229.3/226.5
- Renault RN0700/RN0710

### API LICENSE:

- SAE 10W-30
- SAE 10W-40



### TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	VELOCITY NANO PLUS (SEMI SYNTHETIC)	
			10W30	10W40
Grade			10W30	10W40
Kinematic Viscosity @ 104°F /40°C	D-7042	cSt	72.1	100
Kinematic Viscosity @ 212°F /100°C	D-7042	cSt	11.51	14.95
Viscosity Index	D-2270	-	154	157
SP. Gravity @15°C/ 60°F	D-4052	g/cm <sup>3</sup>	0.865	0.864
Flash Point (min)	D-92	°C	234	232
Pour Point (max)	D-97	°C	-39	-39
TBN	D-2896	Mg KOH/g	10	10
CCS, (°C)	D-5293	m.Pa.S	<6600 (-30°C)	<7000 (-30°C)



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## Technical Data Sheet



### 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](http://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](http://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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