

Technical Data Sheet

VELOCITY NANO MSP **FULLY SYNTHETIC**

PRODUCT DESCRIPTION:

Velocity Nano MSP is a premium low friction motor oil designed for highly stressed downsized engines with maximum power output, for extreme fuel-economy characteristics and reduced CO2 emission. It ensures optimum lubrication, outstanding lubricating film stability and minimum wear and deposits even under extreme loads. Velocity Nano MSP is ideally suited for engines with start/stop system and it guarantees maximum performance with low fuel consumption.

APPLICATION:

Recommended for gasoline and diesel vehicles. Specially developed for the requirements of BMW, GM, Mercedes-Benz, Opel and other manufacturers.

FEATURES & BENEFITS:

- · Outstanding engine cleanliness.
- Excellent high and low temperture behavior.
- · Excellent wear protection.
- · High shear stability.

- Fully compatible with turbochargers and catalytic converters.
- · Optimum oil pressure under all operating conditions.
- · Optimum stability to aging.
- · Long engine service life.

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

SAE GRADES	5W-30	0W-30	0W-20	
API	SN PLUS/ SP	SN PLUS/ SP	SN PLUS/ SP	
ACEA 2016	C2	C2	C5	
BMW	-	LL-12FE	LL-17 FE+	
МВ	229.61	229.61	229.71	
OPEL	OV 040 1547	OV 040 1547	OV 040 1547	
GM	-	-	DEXOS D	
LAND ROVER	-	-	STJLR.03.5006	
VOLVO	-	-	VCC RBS0-2AE	

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	VELOCITY NANO MSP		
Grade			5W-30	0W-30	0W-20
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	TBR	TBR	TBR
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	53.4	52.8	41.2
Viscosity Index (min)	D2270	-	160	160	150
SP. Gravity @15°C/60°F	D4052	g/cm³	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220
Pour Point (max)	D97	°C	-39	-39	-39
TBN	D2896	mg KOH/g	9	9	9
CCS	D5293	m.Pa.S	<6600 (-30°C)	<6600 (-35°C)	<6600 (-35°C)

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.

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.lubrev.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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