

**PCMO** 



**Technical Data Sheet** 

# VELOCITY SPECIFIC B71 2312 FULLY SYNTHETIC

## PRODUCT DESCRIPTION:

Velocity Specific B71 2312 is a high-performance reduced SAPS formula specially designed for recent vehicles of PSA group (Peugeot and Citroën) equipped with diesel engines "Blue HDI" SCR (Selective Catalytic Reduction) requiring lubricant meeting B71 2312 specification. It also meets the requirements of EURO 4, EURO 5 and EURO 6 pollution control standards and maintains the efficiency of the car exhaust Emission Reduction Systems in both diesel and gasoline powered automobiles. Fully synthetic base provides excellent thermal stability and wear protection and it prevents the formation of varnish and sludge to preserve the engine cleanliness.

## APPLICATION:

Velocity Specific B71 2312 is recommended for all Peugeot "Blue HDi" diesel engines and Citroën equipped with SCR systems. The B71 2312 specification also covers the specifications of the majority of gasoline engines and PSA - Peugeot Citroën HDi FAP Diesel engines.

## FEATURES & BENEFITS:

- Low SAPS formulation helps to prolong the life and maintains the efficiency of the Emission Reduction Systems in both Diesel and Gasoline powered engines.
- Help achieve fuel economy.
- Improved cold flow properties.
- Offers the best possible protection in its category against wear and clogging.
- Reduced environmental impact.

## PERFORMANCE LEVELS / MEETS OR EXCEEDS:

SAE GRADE	0W-30
ACEA-22	C2
PSA	B71 2312

## TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	VELOCITY SPECIFIC B71 2312
SAE Grades			0W-30
Kinematic Viscosity @ 104°F /40°C	D445	cSt	TBR
Kinematic Viscosity @ 212°F /100°C	D445	cSt	10.1
Viscosity Index (min)	D2270	-	160
Density@15°C/ 60°F	D4052	g/cm <sup>3</sup>	TBR
Flash Point (min)	D92	°C	220
Pour Point (max)	D97	°C	-39
TBN	D2896	mg KOH/g	7
CCS	D5293	m.Pa.S	<6200 (-35°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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