

# **GASONIX DX 9**

Fully Synthetic Diesel Engine Oil

#### Description

**PANAOIL GASONIX DX 9** is formulated with fully synthetic base oil and fully enhanced additive packages to meet the requirement of API CJ-4. It is designed to give exceptional protection against oxidation, corrosive and abrasive wear, soot control and high-temperature deposits.

#### Application

- PANAOIL GASONIX DX 9 is recommended to be used in high speed diesel engines, especially the latest direct injection low emission diesel engines and pre-combustion chamber diesel engines.
- This product is also suitable for use in gasoline engines that require API service specifications SN and SM

## **Specification Meets**

- API Service CJ-4/CI-4 Plus/CI-4/CF
- API Service SN/SM
- ACEA E7

ST-05 ST-

- ACEA E9-16
- MTU Type 2.1
- Volvo VDS-4
- Cummins CES 20081
- Mack EO-O Premium Plus 07
- Caterpillar ECF-3
- DDC PGOS93K218

## Advantages

- Excellent soot and viscosity control
- Less filter maintenance
- Corrosion protection and extended drain interval for both new and old engines
- Low ash formulation meeting API CJ-4 requirements
- Outstanding oxidation stability

Characteristics*	Unit	GASONIX DX 9	Test Method
SAE Viscosity Grade		5W40	J300
Colour		L3.5	ASTM D1500
Density at 15 <sup>0</sup> C	Kg/L	0.8548	ASTM D4052
Kinematic Viscosity @ 40 <sup>0</sup> C	cSt	86,64	ASTM D445
Kinematic Viscosity @ 100°C		14.73	
Viscosity Index		179	ASTM D2270
Flash Point COC	O <sup>0</sup>	224	ASTM D92
Pour Point	O <sup>0</sup>	-36	ASTM D97
CCS Viscosity @-30°C	cP	4813	ASTM D5293
Total Base Number	mg KOH/g	7.83	ASTM D2896

\*these typical characteristics mentioned represent mean values

**Typical Data of Gasonix DX 9** 

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