

# ARKOS GEO Gas Engine Oil

**ARKOS GEO** is a premium quality gas engine oil designed for crankcase lubrication for mobile applications. The product is developed from selective base oils and additives intended for use in light duty vehicles running on CNG / LPG. The Base oil and additive combination ensures that the engine oil has excellent oxidation and nitration resistance which normally build-up in engines using CNG / LPG as fuel.

## Benefits

- ARKOS GEO offers excellent protection during start-up. This is because ARKOS GEO easy flows when cold and guarantees a quick oil circulation in all moving parts at the engine start; moreover, the lubricant forms an oily film which adheres tenaciously to metal surfaces even when the engine has been standing for some time.
- The oil has good oxidation and nitration resistance to minimise the sludge build-up and deposits.
- Very good detergency and dispersant properties to keep engine clean
- Superior protection against engine wear.
- Protection against corrosion.

## Applications

Recommended for all light duty vehicles running on CNG / LPG, also for other spark ignited engines where API SG / CD specified oils are recommended. Recommend to be used in Passenger Cars, Auto-rickshaws, Ultra LCV goods carrier etc., where the engine is using CNG / LPG as fuel.

## **Performance Specifications**

ARKOS GEO meets the requirements of the following specifications:

- API SG / CD

## **Characteristics (Typical Values)**

ARKOS GEO 20W-50		
TEST PARAMETERS	METHOD	TYPICAL VALUES
Viscosity at 100°C	mm²/s	18.9
Viscosity Index	-	130
Flash Point COC	°C	234
Pour Point	°C	-21
Density @29.5°C	gm/cc	0.86

<u>Note</u>: Always consult your owner's manual to check for recommended viscosity grade and specifications of oil for your particular vehicle/machine/equipment.



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