

# Product Information

A PRODUCT OF VALVOLINE, A DIVISION OF ASHLAND INC.



## Valvoline's Premium Blue<sup>®</sup> GEO

Valvoline's Premium Blue GEO is a low ash SAE 15W40 engine oil recommended for use in urban bus, delivery truck, and other service fleets fueled by CNG (Compressed Natural Gas), LNG (Liquefied Natural Gas), or propane. It is formulated with premium quality paraffinic basestocks and additive components to provide outstanding lubrication of gaseous fueled engines. The ash content of the oil is minimized to reduce formulation of "hot-spots" that can lead to increased No<sub>x</sub> formation and catalyst poisoning. This product is recommended for Cummins B&C, Detroit Diesel, John Deere and Caterpillar dedicated natural gas engines for vehicular applications. It is a Cummins CES 20074 approved engine oil. For other engines, please refer to engine manufacturer's specifications.

### Premium Blue<sup>®</sup> GEO Advantages:

- Reduced ash content
- Valve recession protection
- Low oil consumption and piston deposit control
- Excellent shear stability
- Enhanced valvetrain wear protection
- Good catalyst compatibility
- Advanced oxidation control

Typical Properties	15W40
Gravity, degree API	29.0
Specific Gravity	.8816
Viscosity @ 40° C, cSt	115.3
Viscosity @ 100° C, cSt	15.0
Viscosity Index	135
CCS Viscosity @ -20° C, cP	6600
Pour Point, °C	-30
Flash Point, COC, °F/°C	425/218
Total Base Number (D-2896)	5.8
Sulfated Ash, Wt. %	0.6
Foam Test	Pass

  

Part Numbers	
Bulk	VV705200
55 Gallon Drum	VV70520
5 Gallon Pail	VV70521

Refer to Valvoline's Material Safety Data Sheet for health and safety instructions

This information only applies to products manufactured in the following location(s): USA, Canada.

Effective Date:	Expiration Date:	Replaces:	Author's Initials:	Code
09/26/2007	N/A	03/10/2004	JH	PI 0701

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