

VT2112

LOW-ASH STATIONARY GAS ENGINE OIL PACKAGE



DATA SHEET

PRODUCT INTRODUCTION:

VT2112 Low-ash Stationary Gas Engine Oil Package is formulated with a number of high-quality detergent, dispersant, ZDDP and other additive components. This product is low in ash and provides excellent detergency, oxidation stability, anti-wear, anti-oxidation and anti-nitration performance for low S content stationary gas engine applications, which can effectively maintain engine cleanness and offer better lubricating protection for engine.

TECHNICAL SPECIFICATION:

SAE VISCOSITY GRADE	TREAT RATE
40, 50, 10W-40, 15W-40, 20W-50	9.0%

ITEM	INDEX	TYPICAL VALUE	TEST METHOD
Appearance	Brown viscous liquid	Brown viscous liquid	Visual Inspection
Density (20°C), kg/m ³	931-971	951	ASTM D 4052
Kinematic Viscosity (100°C), mm ² /s	Report	149	ASTM D 445
Flash Point (COC), °C	≥180	210	ASTM D 92
Total Base Number, mgKOH/g	61-75	68	ASTM D 2896
Ca Content, m%	1.09-1.33	1.21	ASTM D 4951
Zn Content, m%	0.79-0.97	0.88	ASTM D 4951
P Content, m%	0.67-0.81	0.74	ASTM D 4951
Sulphated Ash, m%	Report	6.07	ASTM D 874

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PRODUCT STORAGE/HANDLING/TRANSPORTATION/PACKAGE:

- Packed in 200L iron drums or as required by customers, subject to the actual weight.
- The long-term storage temperature shall not exceed 45°C, and the loading/unloading or blending temperature shall not exceed 65°C.
- This product is not flammable, explosive and corrosive. In terms of safety, environmental protection and use, it is the same as general petroleum products with no special protection required.