

VT2299H

NON-DISPERSANT OLEFIN
COPOLYMER VISCOSITY MODIFIER



DATA SHEET

PRODUCT INTRODUCTION:

VT2299H is a 25 SSI (30 cycle Orbahn) non-dispersant olefin copolymer viscosity modifier. It has excellent thickening power and good shear stability. To be used with suitable base stocks to prepare multi-grade gasoline engine oils, diesel engine oils, etc

TECHNICAL SPECIFICATION:

ITEM	INDEX	TEST METHOD
Appearance	Block liquid	Visual
Solid VM dosage, %	10.0	
Kinematic Viscosity, 100 °C, mm ² /s	600	ASTM D445
Thickening Power, mm ² /s	4.4	1m% VM+
Shear Stability Index (SSI) (Diesel nozzle 30 cycles)	21	99m% 150N
Low Temperature Apparent Viscosity Index (CCSI) (-20°C)	80	(5.1cSt)

PRODUCT STORAGE/TRANSPORTATION/PACKAGE :

- Packed in 25KG 780*404*128mm carton with inner plastic bag, per pallet is 600KG with 24 cartons, applicable to all modes of transportation.
- The storage shall meet the requirements of GB/T19188, and the storage room shall be dark, clean, dry and well ventilated. The product shall be orderly stacked in rows with a certain spacing, and the stacks should be no more than 10 cartons. Under above storage conditions, the storage period is 2 years from the production date.
- In case of accidental contact with skin, wash it off thoroughly with water and detergents.