OCP Type Ethylene Propylene Copolymer Viscosity Index Improver T614

• Product Introduction

OCP Type Ethylene Propylene Copolymer Viscosity Index Improver T614 is produced with ethylene propylene copolymer and Group II base oil, it has the performance of high thickening ability, good shear stability and thermal stability. It can be used in PCMO Engine Oil, Diesel Engine Oil and grease, the shear stability index is 22, which is suitable for diesel engine oil under 30,000km.

As an important Lubricant Additive Component, it can formulate different kinds of Additive Package with Corrosion Inhibitor ZDDP, Ashless Dispersant, High Temperature Antioxidant, Antiwear EP Additive, Rust Preventative Anti-rust Additive, Pour Point Depressant, ect., especially suitable to formulate PCMO Engine Oil Additive Package, Diesel Engine Oil Additive Package, Gear Oil Additive Package, etc.

• Recommended Treat Rate

5-12wt%

Product Technical Index

Item	Typical Value	Test Method
Appearance	Light transparent viscous liquid	Visual Inspection
Density (20°C), kg/m ³	860-880	SH/T 1884
Flash Point (open), °C	180	GB/T 3536
Kinematic Viscosity, 100°C, mm ² /s	1350	GB/T 265
SSI	22	SH/T 0303
Thickening Ability, mm ² /s	4.0	SH/T 0566

• Package, Storage and Transportation

The product is packed with iron barrels, 200kg/barrel or other packing methods consulting with clients. Suitable for truck transport, railway transport and ocean transport. The temperature of storage and transportation shall not surpass 45°C. The shelf life of product is 2 years.