

DYN 4-694



VISCOSITY INDEX IMPROVER

Description

DYN 4-694 is a shear stable amorphous olefin copolymer intended to be used as a Viscosity Index Improver when formulating multi-grade crankcase and industrial oils. This viscosity modifier combines excellent viscometric effectiveness with high oxidation stability. Its shear stability makes it suitable to use as shear stable VII.

DYN 4-694 has very good low temperature properties when combined with a suitable pour point depressant like DYN 5-687 or DYN 5-689

Special Features

- High thickening efficiency and shear stability.
- Excellent low temperature properties
- Excellent Oil Solubility
- Improved oxidation stability compared to non OCP

Typical Characteristics

Parameter	Value
SSI (Bosch) ASTM D6278, % TP Loss	24
Ash Content, % ASTM D482	Max 0.1
Ethylene Content, %wt ASTM D3900	49
CCS @ -25°C, mPa.s ASTM D5293	1'700
MRV @ -35°C, mPa.s ASTM D4684	20'000

Packing And Handling

DYN 4-694 is wrapped in thin copolymer film, dissolvable in base oil, and sealed in Polyethylene bags for further protection. Each bag is 25 Kg and 42 bags are packed in metal boxes with net weight of 1050 kg.

Store in a dry, clean and dark area that prevent the exposure to direct light.

Storage temperature should not exceed 50°C.