

# COMPONENTS

## **HiTEC<sup>®</sup> 5756**

**Olefin Copolymer VI Improver**



Recommended For Use When Formulating Crankcase and Industrial Oils

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### Application

HiTEC<sup>®</sup> 5756 olefin copolymer viscosity index improver is recommended for use when formulating crankcase and industrial oils. It is an excellent choice for medium-speed diesel engine oils. It's amorphous characteristics give it robust low temperature properties across a wide range of base stocks.

### Recommended Dosage

The dosages of HiTEC<sup>®</sup> 5756 olefin copolymer viscosity index improver varies depending on the desired finished product characteristics. Please contact your Afton Chemical representative for specific recommendations.

### Key Performance Benefits

- Cost-effective VI improver for crankcase lubricants
- Field tested
- Robust low-temperature properties
- Low pour point depressant dosages

### Typical Characteristics

Appearance	Clear to slightly hazy greenish tan viscous liquid
Specific Gravity @ 15.6/15.6°C	0.858
Density, lbs/gal.	7.16
Flash Point, °C (PMCC)	135 min.
Viscosity @ 40°C, cSt	15,000
Viscosity @ 100°C, cSt	1240
Color, ASTM D1500	5 max.

### Handling Information

Max Handling Temp: 250°F (120°C)

Shelf Life: 36 months @ ambient temperature