



CalEster™ 68 Pro

CalEster 68 Pro is an ISO 68 pure polyol ester made from mixed pentaerythritols with saturated fatty acids for maximum stability. CalEster 68 Pro offers the following performance advantages:

- High Oxidative Stability
- High Flash Point
- Miscibility with HFC Refrigerants
- Excellent Lubricity
- Low Volatility
- Low Pour Point

PACKAGING AND SHIPPING

Available in:

- 55 gallon steel drums
- 275 gallon poly totes
- Tank truck & rail car

Shipping Location:

- Louisiana, MO

CalEster 68 Pro is suitable for a broad range of lubricant applications where a combination of higher viscosity and a wide operating temperature capability are desired including refrigeration lubricants, grease, chain lubricants, gear oils, engine oils, air compressor oils, and hydraulic fluids.

HANDLING AND SAFETY

This product should be stored in sealed containers at ambient temperature.

Read and understand the Safety Data Sheet (SDS) before using this product.

TYPICAL PROPERTIES

Test	Method	CalEster 68 Pro
Viscosity @ 100°C, cSt	ASTM D445	8.9
Viscosity @ 40°C, cSt	ASTM D445	68
Viscosity @ -40°C, cSt	ASTM D2532	-
Viscosity Index	ASTM D2270	104
Pour Point, °C	ASTM D97	-38
Flash Point, °C	ASTM D92	260
Color	ASTM D1500	L0.5
Total Acid Number, mgKOH/g	ASTM D664	0.02
Water Content, wt %	ASTM D1533	0.003
Density @ 15.6°C, lb/gal	Conversion	8.12
Noack Volatility, mass%	ASTM D5800	3

TECHNICAL ASSISTANCE

For product or technical questions contact your Sales Representative or Calumet Product Support.

Product Support:
1-800-437-3188

www.calumetspecialty.com