

AEON NG-P5 15

PRODUCT DESCRIPTION

AEON NG-P5 15 is a custom-blended polyalphaolefin (PAO) synthetic hydrocarbon oils. Silicone additions act as a lubricity improver, defoamant, pour point depressant and help protect the metal surfaces against corrosion. Widely used for applications where the lubricant is subjected to harsh chemical environments and high temperatures. Contains an additive compatible with sour hydrocarbon (H₂S) gas systems.

APPLICATIONS

- Lubricant/coolant for process and gas rotary screw compressors.
- Lubricant/coolant for process applications. Especially effective in combating corrosion and promoting long life in sour hydrocarbon gas compressors.

TYPICAL PROPERTIES *

	150
Viscosity @ 40°C cs ASTM D445	161.62
Viscosity @ 100°C cs	20.11
Viscosity @ 100°F	834
Viscosity @ 210°F	101.2
Viscosity Index ASTM D2270	144
Density, lb/gal, 60°F	7.07
Pour Point °F (°C) ASTM D97	-55 (-48)
Flash Point, C.O.C., °F (°C) ASTM D92	520 (271)
Fire Point, C.O.C., °F (°C) ASTM D92	585 (307)
Specific Gravity, ASTM D1298	0.849

* These values are not intended for use in preparing specifications.