KEIL-FLO 195

Hydrocarbon
Pour Point Depressant

Keil-Flo 195 is a 95% active hydrocarbon pour point depressant. It improves low temperature properties of fluids by inhibiting wax crystal and gel formation. **Keil-Flo 195** is ashless, completely resistant to shear, and does not promote corrosion.

Keil-Flo 195 exhibits exceptional performance in solvent extracted neutral base stocks, as well as hydrocracked based stocks. Recommended use guidelines range from 0.05 – 0.20%. Below are testing results:

Group I – Solvent Extracted Neutral Base Stocks

(Results in Fahrenheit)

Keil-Flo 195	Base Stocks (1)			Base Stocks (2)		
	100N	325N	600N	150N	325N	525N
0 ppm	0	5	8	-2	7	3
100 ppm	0	5	7	-13	5	1
500 ppm	-27	-4	0	-35	-18	-13
1000 ppm	-39	-24	-8	-43	-24	-20

Group II & III – Severely Hydroprocessed Base Stocks

(Results in Fahrenheit)

Keil-Flo 195	Base Stocks (3)		Base Stock	Base Stocks (5)	
	100N	525N	100N	100N	175N(Group)
0 ppm	3	-2	-9	-6	-13
100 ppm	-26	-11	-38	-42	-40
500 ppm	-38	-27	-51	-54	-53
1000 ppm	-51	-51	-58	-56	-54

Typical Properties

Property	Result
Specific Gravity @ 60°F	.89
Density, lb/gal	7.41
Viscosity @ 100°C, cSt	995
Flash Point, C.O.C., °C	205 Min
Pour Point °C, .5% in 100 SUS P. Oil	-40
Appearance	Viscous Amber Liquid
Color, Gardner	12

Keil-Flo 195 is resistant to both shear and oxidation. **Keil-Flo 195** exhibits excellent pour point stability and does not contribute to oil in water emulsion formation, as measured by ASTM D-1401.

Keil-Flo 195 may be stored in an original container below 130°F. Wear protective equipment if fighting a fire involving **Keil-Flo 195**.

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