

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)

	Base Stocks (1)			Base Stocks (2)		
Keil-Flo 195	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)

	Base Stocks (3)		Base Stock	Base Stocks (5)	
Keil-Flo 195	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

The information contained on this data sheet is believed to be reliable. Since the conditions of application and use of our products are beyond our control, no warranty is expressed or implied regarding accuracy of the information, the results obtained from the use of the product, or that such use will not infringe on any patent. This information is furnished with the express condition that you will conduct your own tests to determine the suitability of the product for your particular use. (050216)

LGP-11®, LUBE-BOOSTER®, MAYCO®, PAROIL®, SUL-PERM®, SYN-CHEK®, SYNKAD®, CHLOREZ®, CHLOROWAX 40®, CHLOROWAX 50®, DOVERNOX®, DOVERPHOS®, DOVERPHOS HIPURE®, and DOVERPHOS S-9228® are federally registered trademarks of Dover Chemical Corporation.

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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