



CrossStock Oils

PROCESS OILS

CrossStock B 3500 is a formulated brightstock created to meet the demand of high VI with excellent low temperature parameters. The CrossStock B 3500 would be excellent in industrial gear oils and other applications that require high viscosity and VI. In instances where VI is not important, our CrossStock N 3500 is an excellent selection. The CrossStock N 3500 has great low temperature properties, solvency and excellent viscosity and volatility parameters. The CrossStock N 3500 can be utilized in grease, stamping fluids and in process oil applications.

TEST DESCRIPTION	Test Method	CrossStock B 3500	CrossStock N 3500
Physical Properties			
Viscosity, 40°C, cSt	D-445	420	732.6
Viscosity, 100°C, cSt	D-445	29.21	30.7
Viscosity, 100°F, SUS	D-2161	2247	4138.2
Viscosity, 210°F, SUS	D-2161	143.5	153.6
Viscosity Index	D-2270	97	53
API Gravity	D-4052	22.5	20.2
Specific Gravity	D-1250	0.9188	0.9328
Pour Point, °C	D-97	-10	-1
Flash, °C	D-92	222	268
Sulfur, % wt.	D-4294	0.30	0.26
Color	D-1500	L 3.5	L 4.0
Aniline Point, °C	D-611	98	101
VGC	D-2501	0.842	0.854
Acid Number	D-664	<1	<1
Carbon Type	D-2140		
Carbon Type, D-2140			
Ca		15	18
Cn		26	27
Cp		59	55

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice.

Health And Safety Information See separate Safety Data Sheets available on request.

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