



CROSS B-50

BASE OILS

Cross B Series are severely hydro treated naphthenic process oils manufactured from select crude streams. B Series oil offer low pour point good solvency and color stability. They are ideal for production blending, adhesives, plastics and extended rubber.

TEST DESCRIPTION	TEST METHOD	SPECIFICATIONS		TYPICAL
		Min	Max	
Physical Properties				
Viscosity, cSt @ 40° C	D-445	5.7	7.66	6.68
Viscosity, cSt @ 100° C	D-445			1.98
Viscosity, SUS @ 100° F	D-2161			49.2
Viscosity, SUS @ 210° F	D-2161			32.8
Gravity, API, 60° F	D-4052			25.8
Specific Gravity, 60/60° F	D-1250			0.8993
Pounds per Gallon @ 60° F	D-1250			7.491
Flash, COC, °C (°F)	D-92	93 (199)		141 (320)
Pour Point, °C (°F)	D-97		-48 (-55)	-57 (-70)
Color	D-1500		1.5	L 1.0
Sulfur, Mass %	D-4294			0.10
DMSO Extract, wt. %	IP-346		3.0	< 3.0

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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Cross Oil Refining & Marketing, Inc.

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