



CROSS B-90

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	14.4	16.2	15.66
Viscosity, cSt @ 100° C	D-445			3.13
Viscosity, SUS @ 100° F	D-2161	80	88	85.8
Viscosity, SUS @ 210° F	D-2161			36.8
Viscosity Index	D-2270			27
Gravity, API, 60° F	D-4052	22.3	27.3	24.8
Specific Gravity, 60/60° F	D-1250			0.9053
Pounds per Gallon @ 60° F	D-1250			7.539
Flash, COC, °C (°F)	D-92	135 (275)		146 (295)
Pour Point, °C (°F)	D-97		-48 (-55)	-51 (-60)
Color	D-1500		1.5	L 1.0
Aniline Point, C/F	D-611			74 (165)
Sulfur, Mass %	D-4294			0.06
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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