

Product Information



Cross B-200

DESCRIPTION

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 NAME	TEST METHOD	SPECIFICATIONS		
		Minimum	Maximum	Typical
Viscosity, cSt @ 40° C	D-445	38.4	43.3	41.08
Viscosity, cSt @ 100° C	D-445			5.39
Viscosity, SUS @ 100° F	D-2161	200	225	218
Viscosity, SUS @ 210° F	D-2161			44.4
Viscosity Index	D-2270			31
Gravity, API, 60° F	D-4052	21.0	26.0	22.1
Specific Gravity, 60/60° F	D-1250			0.9212
Pounds per Gallon @ 60° F	D-1250			7.671
Flash, COC, °C (°F)	D-92	145 (295)		150 (300)
Pour Point, °C (°F)	D-97		-29 (-20)	-37 (-35)
Color	D-1500		2.5	L 1.0
Aniline Point, °C/°F	D-611			81 (178)
Sulfur, Mass %	D-4294			0.10
Aromatic Carbon Atoms, %Ca	D-2140			18
Naphthenic Carbon Atoms, %Cn	D-2140			37
Paraffinic Carbon Atoms, %Cp	D-2140			45
Asphaltenes, Mass %	D-2007			0
Polar Compounds, Mass %	D-2007			1.67
Aromatics, Mass %	D-2007			34.51
Saturates, Mass %	D-2007			63.82
DMSO Extract, wt.%	IP-346		3.0	< 3.0

CROSS OIL REFINING & MARKETING, INC.

SMACKOVER, AR 71762 ■ USA ■ PHONE 800 864-6275 ■ www.crossoil.com

Product Information

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 Material Safety Data Sheets available on request.

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