

Product Information



Corsol 2000

DISTRIBUTED BY: R.E. CARROLL, INC.
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DESCRIPTION	<i>Cross Corsol Series</i> are severely hydro treated naphthenic process oils manufactured from select crude streams. Corsol Series oil offer low pour point good solvency and color stability. They are ideal for production blending, adhesives, plastics and extended rubber.
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TEST NAME	TEST METHOD	SPECIFICATIONS		
		Minimum	Maximum	Typical
Viscosity, cSt @ 40° C	D-445	350.6	387.5	373.58
Viscosity, cSt @ 100° C	D-445			19.43
Viscosity, SUS @ 100° F	D-2161	1900	2100	2044
Viscosity, SUS @ 210° F	D-2161			99.1
Gravity, API, 60° F	D-4052	19.5	22.5	21.0
Specific Gravity, 60/60° F	D-1250			0.9279
Pounds per Gallon @ 60° F	D-1250			7.727
Flash, COC, C° (F°)	D-92	216 (420)		224 (435)
Pour Point, C° (°F)	D-97		+1 (+33)	-4 (+25)
Color	D-1500		4.0	L 3.5
Aniline Point, C° (°F)	D-611			98 (208)
Viscosity-Gravity Constant	D-2501			0.854
Molecular Weight	D-2502			500
Refractive Index @ 20° C	D-1747			1.510
Refractivity Intercept	D-2159			1.046
Aromatic Carbon Atoms, %Ca	D-2140			17
Naphthenic Carbon Atoms, %Cn	D-2140			35
Paraffinic Carbon Atoms, %CP	D-2140			48
Asphaltenes, Mass %	D-2007			0
Polar Compounds, Mass %	D-2007			2.9
Aromatics, Mass %	D-2007			40.2
Saturates, Mass %	D-2007			56.9
Sulfur, Mass %	D-4294			0.10
UV Absorptivity, 260 NM	D-2008			6.8
Volatility, 22 hr/225° F, % Mass	D-972			0.3
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 Material Safety Data Sheets available on request.

CROSS OIL REFINING & MARKETING, INC.

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