

Product Information



Corsol 30

DESCRIPTION *Cross Corsol Series* 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.

TEST NAME	Typical		
Viscosity, 40°C, cSt	2.30		
Viscosity, 100°C, cSt	1.00	DISTILLATION. ASTM D-86	
Viscosity, 100°F, SUS	34.0		
Viscosity, 210°F, SUS	29.4		
Viscosity Index	N/A	°C / °F	
API Gravity	30.9	IBP	193 / 379
Specific Gravity	0.8713	5%	213 / 415
Pour Point, °C / °F	<-51 / <-71	10%	216 / 421
Flash, COC, °C / °F	82 / 180	15%	217 / 423
Sulfur, % wt.	0.003	20%	218 / 425
Aniline Point., °C / °F	58 / 136	25%	220 / 428
Color	WW	30%	221 / 429
Neutralization Number	0.01	35%	223 / 433
VGC	0.890	40%	225 / 437
Refractive Index	1.4785	45%	226 / 439
Refractive Intercept	1.0447	50%	227 / 441
<u>Carbon Type, D-2140</u>		55%	230 / 446
Ca	16	60%	233 / 451
Cn	49	65%	235 / 455
Cp	35	70%	236 / 457
UV Abs., 260 nm	0.31	75%	240 / 464
<u>Clay-Gel</u>		80%	243 / 469
Asphaltenes	0	85%	247 / 477
Polars	0.02	90%	251 / 484
Aromatics	20.15	95%	258 / 496
Saturates	79.83	EP	260 / 500
DMSO Extract, wt.% , IP-346	< 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.

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