



2780 Waterfront Parkway E Dr. Indianapolis, IN 46214

Product Data Sheet

Product : CALIGHT RPO

Revised Date : 2018-08-16

Product Code : 300376052000

Test	UOM Description	Method Description	Min	Max	Typical
API GRAVITY @ 60°F		D4052	21.5	25.0	23.2
SPECIFIC GRAVITY @ 60/60°F		D4052	0.9042	0.9248	0.9146
POUNDS PER GALLON @ 60°F	lb/gal	D1250			7.620
COLOR, ASTM		D1500		2	L0.5
VISCOSITY @ 40°C	cSt	D445	28.50	30.50	29.70
VISCOSITY @ 72°F	cPs	D2983	65.00	85.00	74.59
VISCOSITY @ 100°C	cSt	D445	4.15	4.45	4.25
VISCOSITY @ 100°F	SUS	D2161	150.0	160.0	155.4
VISCOSITY @ 210°F	SUS	D2161			40.6
VISCOSITY-GRAVITY CONSTANT		D2501			0.873
FLASH POINT, COC	°C	D92	166		175
FLASH POINT, COC	°F	D92	330		346
POUR POINT	°F	D97		-20	-37
POUR POINT	°C	D97		-29	-38
ANILINE POINT	°F	D611	157.0	167.0	165.5
ANILINE POINT	°C	D611	69.4	75.0	74.2
REFRACTIVE INDEX @ 20°C		D1218			1.5000
UV ABSORPTIVITY, 260 NM		D2008			0.9
NEUTRALIZATION NUMBER	mg KOH/g	D974		0.030	0.008

External Notes

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