



2780 Waterfront Parkway E. Dr. Indianapolis, IN 46214

## Product Data Sheet

Product : HYDROCAL 45

Revised Date : 2018-08-16

Product Code : 300726052000

Test	UOM Description	Method Description	Min	Max	Typical
API GRAVITY @ 60°F		D4052	27.0	29.0	27.9
COLOR, ASTM		D1500		0.5	L0.5
VISCOSITY @ 40°C	cSt	D445	4.88	5.92	5.37
VISCOSITY @ 100°C	cSt	D445			1.69
VISCOSITY @ 100°F	SUS	D2161			44.7
VISCOSITY @ 210°F	SUS	D2161			31.8
VISCOSITY INDEX		D2270			65
FLASH POINT, COC	°C	D92	110		116
FLASH POINT, COC	°F	D92	230		240
FLASH POINT, PMCC	°F	D93	200		220
FLASH POINT, PMCC	°C	D93	93		104
POUR POINT	°F	D97			-88
POUR POINT	°C	D97			-67
ANILINE POINT	°F	D611			151.0
ANILINE POINT	°C	D611			66.0
REFRACTIVE INDEX @ 20°C		D1218			1.4800

### External Notes

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