

Product Data Sheet

 Product :
 HYDROCAL 100

 Revised Date :
 2018-08-16

 Product Code :
 300103052000

Test	UOM Description	Method Description	Min	Max	Typical
API GRAVITY @ 60°F		D4052	25.0	27.0	25.7
COLOR, ASTM		D1500		1	L0.5
VISCOSITY @ 40°C	cSt	D445	18.65	21.85	20.40
VISCOSITY @ 100°C	cSt	D445			3.63
VISCOSITY @ 100°F	SUS	D2161			108.2
VISCOSITY @ 210°F	SUS	D2161			38.5
VISCOSITY INDEX		D2270			20
FLASH POINT, COC	°C	D92	160		166
FLASH POINT, COC	°F	D92	320		331
POUR POINT	°F	D97		-40	-44
POUR POINT	°C	D97		-40	-42
ANILINE POINT	°F	D611		180.0	175.3
ANILINE POINT	°C	D611		82.2	79.6
REFRACTIVE INDEX @ 20°C		D1218			1.4900
External Notes					

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