



2780 Waterfront Parkway E Dr, Indianapolis, IN 46214.  
 Phone: 317-328-5660 Sales: 1-800-437-3188 www.calumetspecialty.com

## Product Data Sheet

If you have questions regarding this product, please contact your Sales Representative.  
 Customer Service and Technical Service can be reached at 1-800-437-3188

Product : CALESTER TS  
 Revised Date : 2018-08-16  
 Product Code : 300411100000

Test	UOM Description	Method Description	Min	Max	Typical
SPECIFIC GRAVITY @ 60/60°F		D4052			0.9530
APPEARANCE		VISUAL			B/C
VISCOSITY @ 40°C	cSt	D445			17.40
VISCOSITY @ -40°C	cSt	D445			3240
VISCOSITY @ 100°C	cSt	D445	3.80	4.20	4.00
VISCOSITY INDEX		D2270			132
FLASH POINT, COC	°C	D92	230		252
POUR POINT	°C	D97		-57	-68
WATER CONTENT	wt %	D1533		0.0500	0.0200
TOTAL ACID NUMBER	mg KOH/g	D664		0.10	0.02
HYDROXYL NUMBER	mg KOH/g	H15-6		5.0	1.6
NOACK VOLATILITY	%(m)	D5800			5.0

**External Notes**

Copyright 2012 Calumet Specialty Products Partners, L.P.

Calumet's sampling and testing procedures in effect at the time of production will be used for certification testing. Results may be based on tank certification, manufacturing data, periodic testing and/or most recent product restock. Results only represent the values one would expect if the product was tested in our laboratories with our test methods on the specified date. The typical values of product properties are not frequently measured and are not based on a statistically relevant number of tests. Calumet does not represent that the typical values contained on this data sheet represent the values in the product supplied to the user. The information in this document relates only to the named product. The user is solely responsible for determining the suitability of the product for its use intended by user, including use in any process and the combination of the product with any other material.