

## Sales Specification OXSOFT TOTM LE



## Trioctyl trimellitate

## General data

CAS-No. 3319-31-1 Version 1

Date of issue 15.05.2020

Product No. 51006533 51006543 51006623

Additional product number(s) may be in use for other packaging

## **Sales Specification**

Property		Limit	Unit	Test Method
Ester content	min.	99.0	% (w/w)	Gas chromatography
TOTM	min.	96.0	% (w/w)	Gas chromatography
DEHTP	max.	1	% (w/w)	Gas chromatography
DEHP	max.	0.099	% (w/w)	Gas chromatography
Rest alcohol	max.	0.1	% (w/w)	Gas chromatography
Water	max.	0.1	% (w/w)	ASTM D1364 / ASTM E203
Acid number	max.	0.1	mg KOH/g	ASTM D1045
Saponification value 1)	30	0 – 320	mg KOH/g	Calculated from GC
Platinum/Cobalt Color (Hazen/APHA Color)	max.	30		ASTM D1045
Cr, Ba, Pb. Cu, Sn 1,2) each	<	1	mg/kg	ASTM D5185
Cd 1,2)	<	0.6	mg/kg	ASTM D5185
Density (20/4 °C)	0.987	- 0.990		ASTM D4052
Refractive Index n □ at 20 °C	1.485 – 1.487			ASTM D1045
Flash Point, COC 1)	>	250	°C	ASTM D92
Appearance	Clear, without heterogeneous components			Visual examination

Remarks 1) These parameters are not listed on the Product Quality Report (PQR)

2) Measured once a year

The parameters given in the Sales Specification table are listed on the Product Quality Report (PQR). Non-standard Test methods used are available upon request (due to Copy Right). Contact your Sales Support for copies.

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Typical properties not especially listed are given in the appropriate SDS, they are not part of the sales specification.

This information is based on our present state of knowledge and shall be intended to provide general notes on our products and their field of application. It shall therefore not be construed as guaranteeing specific characteristics of the products described and/or their suitability for a particular application. Any existing industrial property rights shall be observed. The quality of our products is warranted under our General Conditions of Sale.