

Technical Data Sheet

POLYCIZER® TOTM Trioctyl Trimellitate CAS# 3319-31-1

Polycizer TOTM is a monomeric polyester plasticizer that is widely used as a stable, low volatility plasticizer in rubber and plastic compounds. It is found to be particularly useful in CPE compounds, where it has good compatibility, and offers good low-temperature properties, combined with good heat aging characteristics.

TYPICAL PROPERTIES

Ester, %	99.95
Acidity, % as Trimellitic Acid	0.005
Color, Pt/Co	100
Specific Gravity 20/20°C	0.989
Refractive Index 25°C (77°F)	1.483
Viscosity@ 25°C (77°F),cSt.	196
Pour Point °C/°F	-46/-50
Flash Point °C/°F	263/490

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10/9/1998 - Revised 2/1/2018

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