



T E C H N I C A L D A T A S H E E T

Tri-Octyl Trimellitate (MONSOL TOTM)

Molecular Weight:

547g/mole

Description and Application:

MONSOL TOTM is clear and colourless, has a low odour and is soluble in most organic solvents. MONSOL TOTM is a primary plasticiser with excellent thermal stability and electrical properties and also provides good resistance to weathering.

MONSOL TOTM is recommended for use in high-temperature cable and wires, refrigerator gaskets, washable sheets and slush moulding compounds.

Item of Analysis	Value	Test Method
Colour (APHA)	≤ 80	ASTM D1209
Acid Value (KOH-mg/g)	≤ 0.10	ASTM D1045
Water Content (Wt%)	≤ 0.10	ASTM E203
Specific Gravity (20/20°C)	0.990±0.005	ASTM D1298
Ester Content (Wt%)	≥ 99.60	GC

Packaging: New iron drums, 200kg net weight per drum, total 80 drums (16MT) in 20'FCL or in flexibag, around 20MT per 20' FCL

Storage: Store TOTM in a dry warehouse.

The above results are typical values and do not constitute a specification.

Please call or email for further information on any of our products

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