



PLASTICIZERS

Sales Specification
Rev. 4 (7/1/01)

JAYFLEX™ TINTM Plasticizer Triisononyl Trimellitate

Product Description

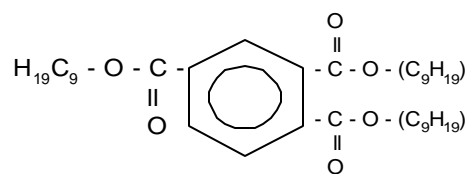
Least volatile, highest molecular weight monomeric plasticizer

- Resistance to soapy water extraction
- Excellent oven-aged retained elongation properties
- Overall performance superior to polymeric plasticizers
- Allows increased use of lower cost phthalates such as DTDP in 90°C - 105°C rated electrical applications

Applications

- High temperature PVC wire and cable insulation

Theoretical Mol. Wt. : 588



Properties	Test Methods	Sales Specifications
Acidity, as trimellitic acid, wt%	BRCP 4625	0.02 max
Appearance	BRCP 4065	Clear and Free
Color, Platinum Cobalt	BRCP 4273	100 max
Ester Content, wt%	BRCP 4630	99.0 min
Odor	BRCP 4550	Characteristic
Specific Gravity, 20/20°C	BRCP 4843	0.976 - 0.982
Water Content, wt%	BRCP 5053	0.1 max

CAS Registry Number 53894-23-8

Note:

Jayflex® TINTM Plasticizer contains 0.50-0.60 wt% 1,1,3-Tris (2-methyl-4-hydroxy-5-t-butyl phenyl) butane on added basis.

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For more information, to request samples and/or to place orders, call: 1 (800) 663-4109

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