



PLASTICIZERS

Sales Specifications
Rev. 6 (01/17/2011)

JAYFLEX™ DIDP-E Plasticizer Diisodecyl Phthalate - electrical grade

Product Description

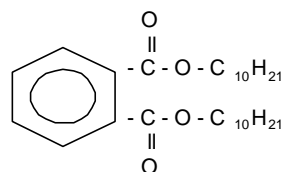
Most widely used general purpose phthalate plasticizer for wire and cable applications

- Low volatility
- Low temperature flexibility
- Superior electrical properties

Applications

- PVC wire and cable insulation and jacketing

Theoretical Mol. Wt. : 446



Properties	Test Methods	Sales Specifications
Acidity, as phthalic acid, wt%	BRCP 4625	0.01 max
Appearance	BRCP 4065	Clear and Free
Color, Platinum Cobalt	BRCP 4273	25 max
Ester Content, wt%	BRCP 4630	99.6 min
Odor	BRCP 4550	Characteristic
Specific Gravity, 20/20°C	BRCP 4843	0.965 - 0.970
Water Content, wt%	BRCP 5053	0.1 max

Note: The anti-oxidant in this product formulation is being transitioned from Bisphenol A (BPA) to Topanol CA-SF (TCA). During the reformulation transition period scheduled to begin on October 15, 2010, this product may contain BPA and/or TCA on an added basis.

CAS Registry Number 68515-49-1

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

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