

JAYFLEX[™] PLASTICIZERS

Sales Specifications Rev. 5 (8/1/03)

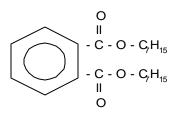
Jayflex 77 Diisoheptyl Phthalate

Product Description

Excellent general purpose, strongly solvating, highly compatible phthalate plasticizer

- Processes faster than DOP Plasticizer
 <u>Applications</u>
- Vinyl flooring, tile, and carpet backing
- · Molding and coating plastisols

• Partial replacement for higher molecular weight phthalate plasticizers in extrusion, injection molding and calendering applications requiring improved processability Theoretical Mol. Wt.: 362



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	0.991 - 0.995
Water Content, wt%	BRCP 5053	0.1 max
CAS Registry Number 71888-89-6		
DOT Hazard Code - Not regulated		

AMERICAS

ExxonMobil's sampling and testing procedures in effect at the time of production will be used for certification testing. Results may be based on tank certification, manufacturing data, periodic testing and/or most recent product restock. ExxonMobil reserves the right to use other equivalent test methods in certifying this product.

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The test methods specified above, or their equivalent, will be used in conjunction with ASTM D 3244, "Standard Practices for Utilization of Test Data to Determine Conformance with Specifications."