



DIOCTYL ADIPATE

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Properties:

Appearance: achromatous, flavorless, transparent, oily liquid.

H.S. CODE: 2917120090

CAS NO.: 103-23-1

Molecular formula: $C_{22}H_{42}O_4$

Molecular weight: 370.6

Fluid point: -68 deg.c

Boiling point: 214 deg.c (0.67Kpa)

Viscosity: 13.7 mpa.s (20deg.c)

Refractive index: 1.447 (25deg.c)

Standard:

ITEMS	STANDARD
Color Shade (Pt-Co) max	50
Density (20°C, g /cm ³)	0.925-0.935
Acidity (mg KOH/g) max	0.2
Flashing Point (°C) min	190
Moisture Content (%) max	0.15

Package: 180kg/ Iron Drum, 900kg/ IBC, 22mts/ Flexi-bag in bulk

Storage: over 1 year normally