

YLSCH-RBB® Plasticizer DOP(DI OCTYL PHTHALATE)

CHEMICAL NAME:DI 2-ETHYL HEXYL PHTHALATE

MOLECULAR FORMULA: $C_{24}H_{38}O_4$

Molecular weight:390.56

CAS NO.:117-81 -7

QUALITY STANDARD:

ITEM	INDEX
Appearance Description	Light yellow transparent liquid
Chroma (Platinum-Cobalt)	≤30
Purity,%	≥99.5
Density(20℃), g/cm ³	0.982-0.988
Acidity(As phthalic acid), %	≤0.010
Flash Point, °C	≥196
Water, %	≤0.10
Volume resistivity, *10 ⁹ Ω·m	≥1.0

Properties:

Soluble in general organic solvents and hydrocarbon. Slightly soluble in glycerol and ethylene glycol.

APPLICATION:

Used in industries such as plastics, rubber, paint and lubricant, emulsifier etc

PACKAGE:

Flexi bag; 200kg/drum; ISO tank.