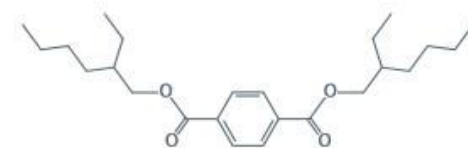


D. O. T. P.

DI 2-ETHYLHEXYL TEREPHTHALATE

$C_{24}H_{38}O_4$



D.O.T.P. is highly compatible with PVC polymers and has good processing characteristics. It can be used as a proper substitute to ortho-phthalate plasticizers. D.O.T.P. is used as a primary plasticizer where higher strength to tensile and ease of use is needed. Since it has low volatility and low migration characteristics, it can be used as general purpose plasticizer in most of PVC and rubber applications.

PROPERTIES	VALUE	UNIT
Density (20°C)	0,981-0,986	gr/cm ³
Refractive Index (20°C)	1,4894-1,4896	
Acidity	0,1 Max.	mgKOH/g
Viscosity (20°C)	80-95	mPa.s
Flash Point	> 220	°C
Ester Content	99,5	%
Water Content	0,05 Max.	%
Colour	20 Max.	Hazen
Cas No	6422-86-2	
EC No	229-176-9	

