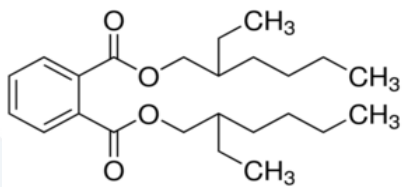


## General Information

synonym	diethylhexyl phthalate	
Chemical formula	$C_{24}H_{38}O_4$	
H.S. Code	2917.39.20	
CAS No.	117-81-7	
Molecular weight	390.564 g mol <sup>-1</sup>	

## Application

Polymer Industry	It is used as general purpose plasticizers. It is used in PVC and ethylcellulose resin.
Rubber Industry	Diocetyl phthalate is used in production of synthetic rubber.

## Specification

Property	Units	Value
Appearance		Colourless oily liquid
Density (20°C)	kg/m <sup>3</sup>	982 - 986
Acid value	mg KOH/g	0.07 (max)
Saponification value	mg KOH/g	284 - 290
Flash point	°C	205 (min)
Volume resistivity	ohm.m	1.10 <sup>9</sup> (min)
Mass content of volatile matter	%	0.1
Boiling point	°C	386
Melting point	°C	-50

## Packaging

- 80 @ 200 kg Drums, 16 MT/20'FCL
- 1 @ 20 MT Flexitank, 20 MT / 20'FCL