

**Product Name** : D.O.T.P. (Diocylterephthalate)

**Product Code** : V200

**Empirical Formula** : C<sub>24</sub>H<sub>38</sub>O<sub>4</sub>

**Product Colour** : Clear

**Product Form** : Liquid

**The areas of use** : Cable, Artificial Leather, Graniule, Hose, Membrane Filter and PVC production sector. **Usage:** Plasticizer for polymers

Properties	Test Method	Test Criteria	Acceptance Criteria	Unit
Molecular Weight			390,57	gr/mol
Density	TS ISO 279		Min 0,984-max0,990	gr/ml
Color	TS EN ISO 6271-2		Max 50	Pt-Co
Refractive Index	ASTM D 1045		1,4867	N25C/D
Acidite	TS 2403 EN ISO 2554		Min:0,01 max: 0,1	%wt
Boiling Point			400	°C
Freezing Point			-48	°C
Flash Point	TS EN ISO 2592		≥210	°C
Solubility in water			0,004	g/l
Viscosity	TS 1451 EN ISO 3104	25°C	63	

**Packing** : Tank filling

### Main Features Of The Product

- **Usage:** Plasticizer for polymers
- Does not include heavy metals and the materials included in **the REACH** regulation
- Does not include the forbidden materials set forth **in ROHS directive**