

**D.I.D.P**, Specialty plasticizer for soft P.V.C Compounding, P.V.A/P.V.C. Especially for electrical cables, for hot climate, however it requires higher extrusion temperature and dry blending times than D.O.P. It is used also in P.V.A/ P.V.C. Copolymers, cellulose butyrate, cellulose acetates, chlorinated rubbers and nitrated rubber.

### SPECIFICATIONS

Property	Standard	Test Method
Aspect	Clear colorless liquid	
Odor	Practically odorless	ASTM D
Viscosity @ 20 °C	110-120 centi poises	ASTM D 2983-87
Refractive index @ 20 °C	1.482-1.487	ASTM D 1218-92
Density @ 20 °C	0.967-0.972 g/cm <sup>3</sup>	ASTM D 1298-85
Purity as ester, %	99.5 min	ASTM D 1617-90
Acid index	0.05 max.	ASTM D 1613-91
Water content, %	0.05 max.	ASTM D 1364-95
Hazen coloring	40 max	ASTM D 1209-93
Volatility @ 180 °C	0.3 max.	ASTM D 1353-92
Flash point @ °C	230	ASTM D 56-93 Tag closed tester
Pour point @ °C	- 27	ASTM D 97-66
Boiling point @ 5m. BAR, °C	250 °C	ASTM D 1078-95

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***N.B.** : since operating conditions in the use's plant are beyond our control, We cannot assume liabilities which may result from the use of our products*