

D.O.P., the most common plasticizer being used in soft PVC COMPOUNDING i.e. foot wears, flexible profiles, electrical cables, hoses, clothing, ...etc . Also it is an excellent plasticizer for nitro cellulose resins, varnishes, lacquers etc ...

SPECIFICATIONS

Property	Standard	Test Method
Aspect	Clear colorless liquid	
Odor	Practically odorless	ASTM D
Viscosity @ 20 °C	70 - 83 centi poises	ASTM D 2983-87
Refractive index @ 20 °C	1.480-1.486	ASTM D 1218-92
Density @ 20 °C	0.980 - 0.985 g/cm ³	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	218	ASTM D 56-93 Tag closed tester
Pour point @ °C	- 45	ASTM D 97-66
Boiling point @ 5m. BAR , °C	230 °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