

SPECIFICATION

Dibutyl Phthalate

Parameters	Specification
CAS Number	84-74-2
Appearance	Colorless, oily liquid
Molecular Formula	C16H22O4
Molecular Weight	278.35 g/mol
Boiling Point	340 °C
Flash Point	170 °C
Purity	98–99%
Refractive Index	1.506
Solubility	Insoluble in water; soluble in organic solvents such as ether, benzene, chlorinated hydrocarbons, and alcohols
Uses	Plasticizer for PVC and other polymers; used in coatings, inks, and adhesives