

SPECIFICATION

Dioctyl Maleate

Parameters	Specification
CAS Number	2915-53-9
Appearance	Colorless to pale yellow liquid
Molecular Formula	C ₂₀ H ₃₆ O ₄
Molecular Weight	340.54 g/mol
Boiling Point	360 °C
Flash Point	190 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Insoluble in water; soluble in common organic solvents such as toluene, benzene, chloroform
Uses	Plasticizer for PVC and other polymers; intermediate for synthesis of resins and coatings