

SPECIFICATION

Polybutylene Succinate

Parameters	Specification
CAS Number	25777-14-4
Appearance	White to off-white solid granules
Molecular Formula	(C ₈ H ₁₂ O ₄) _n
Molecular Weight	50000 g/mol
Boiling Point	360 °C
Flash Point	250 °C
Purity	98–99%
Refractive Index	1.51
Solubility	Insoluble in water; soluble in chlorinated solvents (dichloromethane, chloroform, chlorobenzene, toluene) at elevated temperatures
Uses	Biodegradable packaging films, compostable bags, mulch films, and other biodegradable molded products

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