



Phthalic Anhydride

Phthalic Anhydride is used for manufacture of plasticizer (DOP, DINP, DIDP, etc), alkyd Resin, unsaturated polyester resin, pigment, and other chemicals.

Formula: $C_8H_4O_3$
Molecular Weight: 148.1
CAS Registry Number: 85-44-9

Typical Properties	Specifications	
	Grade I	Grade II
Appearance	White flakes or crystalline powder	
Content, %, minimum	99.5	99.5
Molten color, APHA, maximum	20	50
Heat stability color, APHA, maximum	50	150
Solidification point, °C, minimum	130.5	130.3
Free acid content, maximum	0.5	0.5
Ash, maximum	0.05	--

Forms/Packaging

White pastilles, 25 kg sack.

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