

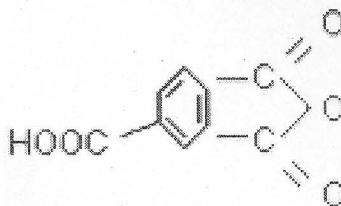
PRODUCT BULLETIN

Trimellitic Anhydride

Trimellitic Anhydride(TMA) is mainly used as raw material for polyester resin, polyimide resin, plasticizer TOTM, and also be used for producing heatproof & insulating, adhesive, surfactant, paint, synthesise dye materials etc.

Molecular Formula : $C_9H_4O_5$

Structural Formula :



Specifications

Appearance	:	White Flakes
Purity (%)	:	≥ 99.5
Melting Point (°C)	:	164.0
Acid Value (mgKOH/gm)	:	≥ 872.0
BoilingPoint (°C)	:	390.0

Uses

- ❖ Alkyd Coatings;
- ❖ High temperature polymers;
- ❖ Plasticizers;
- ❖ Low-cost epoxy curing;
- ❖ Surfactants;
- ❖ Embossing agent for vinyl flooring;
- ❖ Binder for glass fibres and other aggregates;
- ❖ Building and construction;
- ❖ Consumer goods.

Packing : Standard 25 kgs. paper bags