

PHTHALIC ANHYDRIDE

IDENTIFICATION

CAS number: 85-44-9

EC number: 201-607-5

DESCRIPTION

Phthalic anhydride is a white solid obtained from partial oxidation with air of o-xylene on a solid bed.

APPLICATIONS

Phthalic anhydride is used mainly in the production of unsaturated polyester resins (UPR) and alkyd resins.

TYPICAL PROPERTIES

Property	Unit	Value
Purity	% (wt)	99,9
Density @ 4°C	kg/l	1,53
Color	Hazen	15
Ashes	% (wt)	<15
Maleic Anh.	% (wt)	<0,05
Melting point	°C	131,4
Boiling point	°C	285

STANDARD PACKAGING

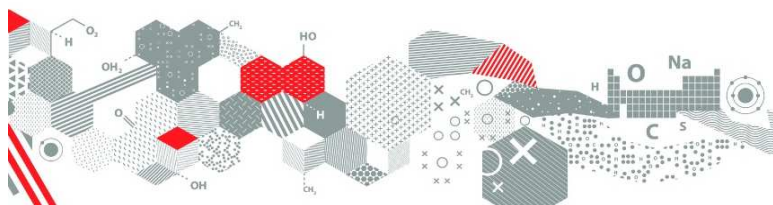
Available in FIBCs of 500 kg (flakes) or molten (liquid).

STORAGE AND HANDLING

Store in accordance with local regulations.

HEALTH AND SAFETY

Phthalic anhydride MSDS is available. For more info, contact Cepsa product stewardship.



For more info, please contact us:

techsupport@cepsa.com

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