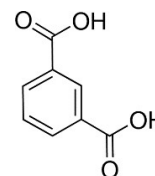




ISO PHTHALIC ACID

PRODUCT CODE	R09428
SYNONYMS	(m-phthalic acid)
C.I. NO.	--
CASR NO.	(121-91-5)
ATOMIC OR MOLECULAR FORMULA	$C_6H_4(COOH)_2$
ATOMIC OR MOLECULAR WEIGHT	166.13
PROPERTIES	Sublimes, combustible.



PARAMETER

Description	White crystals or crystalline powder.
Solubility	Insoluble in water. 1% solution in methanol is clear and colourless.
Minimum Assay (Acidimetric)	98.5%

MAXIMUM LIMIT OF IMPURITY

Sulphated ash	0.2%
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Note(s): Assay (if applicable) method mentioned.

WARNING

Hazard statements : --

Precautionary statements

Prevention : Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Use personal protective equipments as required. Wash hands thoroughly after handling.

Response : If exposed or concerned: Get medical attention advice. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

Disposal: Dispose of contents and container in accordance with relevant legislation.

IMDG Code : --
UN No. : --
IATA : --

Hazard Pictogram(s) :



GHS05

GHS07

Replace Date 1 April 2023