

## **Product Specification**

MDG Code :

UN No.

IATA

cdhfinechemical.com

## **SORBIC ACID** MOULD YEAST INHIBITOR

PRODUCT CODE 030241

SYNONYMS (trans-2,4-Hexadienoic acid)

C.I. NO. --

CASR NO. (110-44-1)

ATOMIC OR MOLECULAR FORMULA C<sub>6</sub>H<sub>8</sub>O<sub>2</sub>
ATOMIC OR MOLECULAR WEIGHT 112.13

PROPERTIES Combustible.

PARAMETER LIMIT

Description White or almost white crystalline powder.

Solubility Slightly soluble in water. Soluble in alcohol.

Minimum Assay (Acidimetric) 98.5%

Melting range 133°- 136°C

Note(s): Assay (if applicable) method mentioned.

WARNING
Hazard statements: Causes skin irritation. Causes eye irritation.

Precautionary statements

**Prevention:** Wash thoroughly after handling. Wash hands thoroughly after handling.

**Response :** 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. If skin irritation occurs, seek medical advice/attention. Remove/Take off immediately all contaminated clothing Wash/ Decontaminate removed clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water.

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s):



Replace Date 21.11.2022