



## Product Specification

### SORBIC ACID MOULD YEAST INHIBITOR

<b>PRODUCT CODE</b>	<b>030241</b>
<b>SYNONYMS</b>	(trans-2,4-Hexadienoic acid)
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(110-44-1)
<b>ATOMIC OR MOLECULAR FORMULA</b>	C <sub>6</sub> H <sub>8</sub> O <sub>2</sub>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	112.13
<b>PROPERTIES</b>	Combustible.



<b>PARAMETER</b>	<b>LIMIT</b>
Description	White or almost white crystalline powder.
Solubility	Slightly soluble in water. Soluble in alcohol.
Minimum Assay (Acidimetric)	98.5%
Melting Point	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.

IMDG Code :

UN No. :

IATA :

**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) :**



Skin irritation