

## SILVER IODATE

<b>PRODUCT CODE</b>	<b>217700</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(7783-97-3 )</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>AgIO<sub>3</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>282.77</b>
<b>PROPERTIES</b>	<b>Soluble in water, nitric acid, ammonia.</b>



<b>PARAMETER</b>	<b>LIMIT</b>
Description	White crystals / powder.
Minimum Assay (Iodometric )	98.00%

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

### DANGER

**Hazard statements :** May cause respiratory irritation. May intensify fire; oxidizer. Causes mild skin irritation. Causes serious eye irritation. May cause allergic skin reaction

### Precautionary statements

**Prevention :** Wash hands thoroughly after handling. Avoid breathing dust/fume/ gas/mist/vapours/spray. Contaminated clothing should not be allowed out of the workplace. Keep away from heat. Take any precaution to avoid mixing with combustible or incompatible materials.

**Response :** If skin irritation occurs, seek medical advice/attention. Wear eye/ face protection. If skin irritation or rash occurs, seek medical advice/ attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse.

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

IMDG Code : **5.1/II**  
UN No. : 1479  
IATA : 5.1

**Hazard Pictogram(s) :**



GHS07



GHS03

Replace Date 27-May-2023