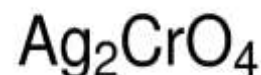


## SILVER CHROMATE

<b>PRODUCT CODE</b>	<b>217675</b>
<b>SYNONYMS</b>	Chromic acid, disilver (I) salt
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(7784-01-2)
<b>ATOMIC OR MOLECULAR FORMULA</b>	Ag <sub>2</sub> CrO <sub>4</sub>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	331.73
<b>PROPERTIES</b>	--



PARAMETER	LIMIT
Description	Dark brown to black powder
Solubility	Soluble in nitric acid.
Minimum assay (GC)	98.0%

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

<p><b>DANGER</b></p> <p><b>HAZARD STATEMENTS :</b> May cause respiratory irritation. May intensify fire; oxidizer. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction.</p> <p><b>PRECAUTIONARY STATEMENTS :</b></p> <p><b>Prevention :</b> Wash hands thoroughly after handling. Wash thoroughly after handling. In case of inadequate ventilation wear respiratory protection. Avoid breathing dust/fume/gas/mist/vapours/spray. Take any precaution to avoid mixing with combustible or incompatible materials. Keep away from heat. Do not eat, drink or smoke when using this product. Contaminated clothing should not be allowed out of the workplace.</p> <p><b>Response:</b> Wear eye/face protection. If skin irritation occurs, seek medical advice/attention. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. If skin irritation or rash occurs, seek medical advice/ attention. If eye irritation persists, get medical advice/attention. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Remove/Take off immediately all contaminated clothing. Specific treatment: refer to Label or MSDS. Wash/Decontaminate removed clothing before reuse. Wash contaminated clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water.</p>	<p>IMDG Code : 5.1/II</p> <p>UN No. : 1479</p> <p>IATA : 5.1</p>
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**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 17-June-2023