

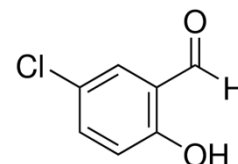


# Product Specification

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## 5-CHLORO SALICYLALDEHYDE

PRODUCT CODE	052215
SYNONYMS	--
C.I. NO.	--
CASR NO.	(635-93-8)
ATOMIC OR MOLECULAR FORMULA	C <sub>7</sub> H <sub>5</sub> O <sub>2</sub> Cl
ATOMIC OR MOLECULAR WEIGHT	156.57
PROPERTIES	--



PARAMETER	LIMIT
Description	White to light yellow crystalline powder.
Solubility	Insoluble in water. soluble in methanol.
Minimum assay (GC/NT)	98.0%
Melting range	100 – 102 <sup>0</sup> C

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

### HAZARD WARNING

Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. Toxic to aquatic life with long lasting effects.

### PRECAUTIONARY STATEMENTS

Prevention :Avoid breathing dust/ fume/ gas/ mist/ vapours / spray. Wash ... thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim 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. Call a POISON CENTER or doctor/physician if you feel

unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before re- use. Wash contaminated clothing before reuse. Collect spillage.

**Disposal :** The quantities greater than 10g should be dissolved in dilute acid and transferred to heavy metal waste drum for collection by specialist disposal company.

IMDG Code : 9/III  
UN No. : 3077  
IATA : 9

Hazard Pictogram(s) :



GHS07

GHS09