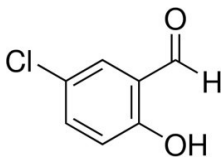




5-CHLORO SALICYLALDEHYDE

PRODUCT CODE	R09156	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(635-93-8)	
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₅ O ₂ 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 ^o 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.	IMDG Code : 9/III UN No. 3077 IATA 9
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.		
Hazard Pictogram(s) :		
  <p>GHS07 GHS09</p>		

Replace Date 1 April 2023

