



## **Product Specification**

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IMDG Code: 6.1/III

: 3427

: 6.1

UN No.

IATA

4-CHLORO BENZYL CHLORIDE		
PRODUCT CODE	048395	
SYNONYMS	p-Chlorobenzyl chloride	
C.I. NO.	N/A	
CASR NO.	104-83-6	.CI
ATOMIC OR MOLECULAR FORMULA	C <sub>7</sub> H <sub>6</sub> Cl <sub>2</sub>	
ATOMIC OR MOLECULAR WEIGHT	161.03	
PROPERTIES		CI
PARAMETER	LIMIT	
Description	Colourless to pale yellow clear liquid to semisolid.	
Solubility	Soluble in alcohol, ether & acetone.	
Minimum assay (GC)	98.0%	
Wt. per ml at 30 <sup>0</sup> C	1.250 – 1.255 g	

## **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 positioncomfortable 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):





Replace Date 13-July-2018