



## **Product Specification**

cdhfinechemical.com

1-CHLORO WETHYL NAPHTHALENE	
PRODUCT CODE	050365
SYNONYMS	1-(Chloromethyl)Naphthalene
C.I. NO.	
CASR NO.	(86-52-2)
ATOMIC OR MOLECULAR FORMULA	C <sub>11</sub> H <sub>9</sub> Cl
ATOMIC OR MOLECULAR WEIGHT	176.64
PROPERTIES	<u>-</u>
PARAMETER	LIMIT
Description	Clear, colourless to yellow liquid or solid.
Minimum assay (HPLC)	92.5 %
Wt. per ml at 25°C	1.17 g
Melting range	$27-30$ $^{\circ}$ C
Refractive index (n) $\frac{20}{D}$	1.6335 – 1.6405
Note(s): Assay (if applicable) method m	entioned.

## WARNNING

IMDG Code : 8/II HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory UN No. : 3261 ATA : 8

## 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. 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. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use

Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

Hazard Pictogram(s):





Replace Date: 4-April-2018