



## **Product Specification**

cdhfinechemical.com

1,3-DICHLOROBENZENE FOR SYNTHESIS		
PRODUCT CODE	067225	
SYNONYMS	m-dichlorobenzene	
C.I. NO.		
CASR NO.	(541-73-1)	CI
ATOMIC OR MOLECULAR FORMULA	C <sub>6</sub> H <sub>4</sub> Cl <sub>2</sub>	
ATOMIC OR MOLECULAR WEIGHT	147.0	
PROPERTIES		CI
PARAMETER	LIMIT	
Description	A clear and colourless liquid.	
Solubility	Soluble in alcohol & ether.	
Minimum assay(GC)	98.0%	
Wt. per ml at 20 <sup>0</sup> C	1.286-1.289g	
20		

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

WARNING

Boiling range

IMDG Code: 9/III Hazard statements: Harmful if inhaled. May be harmful if swallowed. Causes skin irritation. Causes serious eye irritation. JN No. : 3082 Very toxic to aquatic life with long lasting effects. IATA : 9

Precautionary statements

Refractive index (n) $\frac{20}{D}$ 

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Wash hands thoroughly after handling. Use only outdoors or in a well ventilated area.

1.545-1.547

172-173 °C

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash/Decontaminate removed clothing before reuse. Remove/Take off immediately all contaminated clothing

**Disposal:-**-Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s):



