

Rehsiff Scientific[®]

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

BIS 1,2- (CHLORO METHYL BENZENE) FOR SYNTHESIS		
PRODUCT CODE	R08049	
SYNONYMS		
C.I. NO.		
CASR NO.	(612-12-4)	
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₄ (CH ₂ CI) ₂	
ATOMIC OR MOLECULAR WEIGHT	175.06	
PROPERTIES		
PARAMETER	LIMIT	
Description	Semitransparent white to light beige crystalline powder or crystals.	
Solubility	Hydrolysis with water.	
Minimum assay (GC)	98.0%	
Melting range	53 – 57°C	
Note(s) : Assay (if applicable) method mentioned.		
WARNNING IMDG Code : 8/II HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory IMDG Code : 8/II irritation. PRECAUTIONARY STATEMENTS IATA 8 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) :	GHS05 GHS07	

Replace Date 1 April 2023

