



Product Specification

cdhfinechemical.com

DICHLOROMETHYL VINYL SILANE FOR SYNTHESIS		
PRODUCT CODE	068815	
SYNONYMS	Methylvinyl dichlorosilane	
C.I. NO.		
CASR NO.	(124-70-9)	CI
ATOMIC OR MOLECULAR FORMULA	C ₃ H ₆ Cl ₂ Si	
AVERAGE MOLECULAR WEIGHT	141.07	H ₃ C-Si- CI CH ₂
PROPERTIES	-	$CI CH_2$
PARAMETER	LIMIT	
Description	Colourless to light brown liquid.	
Minimum assay	97.0%	
Refractive index(n) $\frac{20}{p}$	1.427-1.433	
Boiling range	91-92 ⁰ C	
Note(s) : Assay (if applicable) method mentioned.		
DANGER		IMDG Code :
	d vapour. Combustible Liquid. Toxic if inhaled. Harmful if swallowed. N	lay UN No. :
be corrosive to metals. Causes severe skin bu	rns and eye damage.	IATA :
PRECAUTIONARY STATEMENTS :		
Prevention : Keep away from flames and hot	surfaces. Do not breathe dust/fume/gas/mist/vapours/spray. Wash	
hands thoroughly after handling. Do not eat,	drink or smoke when using this product. Do not breathe dust or mist.	Use
explosion-proof electrical/ventilating/lighting	/equipment. Wash thoroughly after handling. Wear protective	
gloves/clothing and eye/face protection. Use	only outdoors or in a well ventilated area. Avoid breathing	
dust/fume/gas/mist/vapours/spray.		
Response : Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove to fresh air and keep at		
rest in a position comfortable for breathing. Keep container tightly closed. Immediately call a POISON CENTER or		
doctor/physician. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.		
In case of fire, use alcohol-type foam for extinction. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF IN		
EYES:Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue		
rinsing. In case of fire, use dry agent for extin	ction. Specific treatment: refer to Label or MSDS. Wash contaminated	
clothing before reuse. Absorb spillage to prev		
	red excess of water, keeping the final concentration less than 2%.	
Neutralize with 5% sodium hydroxide soln. an		
run to waste with large quantities of running	water.	
Hazard Pictogram(s) :		
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	GHS02 GHS05 GHS06	