



## **Product Specification**

cdhfinechemical.com

2,3-DIFLUORO-5-CHLORO PYRIDINE		
PRODUCT CODE	072525	
SYNONYMS		
C.I. NO.		
CASR NO.	(89402-43-7)	
ATOMIC OR MOLECULAR FORMULA	C₅H₂CIF₂N	
ATOMIC OR MOLECULAR WEIGHT	149.53	
PROPERTIES	-	<sup>∼</sup> N∕∽F
PARAMETER	LIMIT	
Description	Colourless liquid.	
Solubility	Immiscible with water.	
Minimum assay	95.0%	
Wt. per ml (at 25ºC)	About 1.442 g	
Boiling range	About 135°C	
Note(s) :Assay (if applicable) method mentioned.		
WARNING		IMDG Code : 3/III
HAZARD STATEMENTS : May cause respiratory irritati	on. Flammable liquid and vapour. Harmful if swallowed. Causes	UN No. : 1993
mild skin irritation. Causes eye irritation.		IATA : 3
PRECAUTIONARY STATEMENTS :		
Prevention : Ground/bond container and receiving equipment. Use only nonsparking tools. Take precautionary		
Measures against static discharge. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this		
product. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Use explosion-proof		
electrical/ventilating/lighting/equipment. Wear protective gloves and eye/face protection.		
Response : If eye irritation persists, get medical advice/attention. If skin irritation occurs, seek medical		
advice/attention. 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. Specific treatment: refer to		
Label or MSDS. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. In case of fire, use foam for extinction.		
<b>Disposal</b> :Allow to evaporate in safe open area (applicable for small quantities). The chemical should be burnt in a		
chemical incinerator equipped with burner and scrubber. If the volumes are larger than 500ml and no incinerator and		
site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist		
disposal company.	····· · · · · · · · · · · · · · · · ·	
Hazard Pictogram(s) :		
GHS02 GHS07		

Replace Date 26-Dec.-2019