



## **Product Specification**

cdhfinechemical.com

PRODUCT CODE	027548	
SYNONYMS	-	
C.I. NO.	-	
CASR NO.	35658-65-2	
ATOMIC OR MOLECULAR FORMULA	CdCl <sub>2</sub> H <sub>2</sub> O	H <sup>_O_H</sup> CI-Cd <sup>CI-</sup>
	201.32	
ATOMIC OR MOLECULAR WEIGHT	Soluble in water and acetone.	
PROPERTIES		
PARAIVIETER		
Description	Colourless/white crystals/crystalline powder.	
Solubility	10% solution in water is almost clear and colourless.	
Minimum assay (Argentometric)	98.0%	
MAXIMUM LIMIT OF IMPURITIES		
Sulphate (SO <sub>4</sub> )	0.02%	
Copper (Cu)	0.002%	
Iron (Fe)	0.001%	
Lead (Pb)	0.005%	
Zinc (Zn) Note(s) : Assay (if applicable) method me	0.02%	
damage fertility. May damage the unborn child. exposure. Very toxic to aquatic lifewith long last Precautionary statements Prevention: Wear respiratory protection. Wear Do not breathe dust/fume/gas/mist/vapours/sp thoroughly after handling.Do not eat, drink or sr equipment as required. Do not handle until all si Response:Ifexposed or concerned: Get medical F INHALED: Remove to fresh air and keep atrest cightly closed. Specifictreatment: refer to Label of CENTER or doctor/physician. Get medical advice blenty of soap and water.Immediately call a POI doctor/physician if you feelunwell.	protective gloves/clothing Obtainspecial instructions before use ray.Use only outdoors or in a well ventilated area. Wash hands noke when using this product. Use personal protective afety precautions have been read andunderstood. attention advice. Washcontaminated clothing before reuse. in a position comfortable for breathing. Keep container or MSDS. IF SWALLOWED: Immediately call a POISON /attention if you feel unwell. IF ONSKIN: Gently wash with SONCENTER or doctor/physician. Call a POISON CENTER or	IMDG Code : 6.1/III UN No. : 2570 IATA : 6.1
<b>Disposal:</b> Dispose of contents and container in	accordance with relevant legislation.	
plenty of soap and water.Immediately call a POI doctor/physician if you feelunwell. <b>Disposal:</b> Dispose of contents and container in Hazard Pictogram(s) :-		

Replace date 17-May-2025