



Product Specification

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	593715		
	555715		
SYNONYMS			
C.I. NO.			
CASR NO.	7791-20-0		
ATOMIC OR MOLECULAR FORMULA	NiCl ₂ .6H ₂ O	NiCl ₂ .6H ₂ O	
ATOMIC OR MOLECULAR WEIGHT	237.69		
PROPERTIES			
PARAMETER	LIMIT		
Description	Apple – green crystals/crystalline powder.		
Solubility	10% Solution in water is clear and bright.		
Minimum assay (Ni)	98.0%		
pH (5% solution)	3.5-5.5		
MAXIMUM LIMIT OF IMPURITIES			
Sulphate (SO ₄)	0.005%		
Calcium (Ca)	0.005%		
Cobalt (Co)	0.005%		
Copper (Cu)	0.001%		
ron (Fe)	0.002%		
Lead (Pb)	0.002%		
Sodium (Na)	0.01%		
Zinc (Zn)	0.001%		
Note(s) : Assay (if applicable) method	mentioned.		
DANGER		IMDG Code : 6.1/III	
	swallowed. Harmful in contact with skin. May cause CANCER. May	ct with skin. May cause CANCER. May s through prolonged or repeated UN No. : 3288	
<i>s</i> , , , <i>s</i>	ild. Causes damage to organs through prolonged or repeated		
exposure. Very toxic to aquatic life with long Precautionary statements	lasting effects. Harmful to life in the soil	IATA : 6.1	
-	ear protective gloves/clothing Obtain special instructions before us	se.	
	s/spray. Use only outdoors or in a well ventilated area. Wash hand	s	
	or smoke when using this product. Use personal protective all safety precautions have been read and understood.		
	ical attention advice. Wash contaminated clothing before reuse.		
	rest in a position comfortable for breathing. Keep container		
	abel or MSDS. IF SWALLOWED: Immediately call a POISON		
	vice/attention if you feel unwell. IF ON SKIN: Gently wash with ple N CENTER or doctor/physician. Call a POISON CENTER or	nty	
doctor/physician if you feel unwell.			
Disposal: Dispose of contents and containe	r in accordance with relevant legislation.		
Hazard Pictogram(s) :-			
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