



Product Specification

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SILVER CHLORIDE		
PRODUCT CODE	030079	
SYNONYMS		
C.I. NO.		
CASR NO.	(7783-90-6)	
ATOMIC OR MOLECULAR FORMULA	AgCl	
	143.32	
ATOMIC OR MOLECULAR WEIGHT	143.32	AgCl
PROPERTIES	Soluble in ammonium hydroxide, concentrated sulphuric acid and sodium thiosulphate and potassium bromide solutions; very slightly soluble in water. light sensitive.	
PARAMETER	LIMIT	
Description	White to off-white powder or chunks.	
Solubility	Soluble in ammonia solution.	
Minimum Assay (ex Ag, gravimetric)	99.0%	
MAXIMUM LIMIT OF IMPURITY		
Nitrate (NO ₃)	0.05%	
Note(s) : Assay (if applicable) method mentioned		
and eye damage. Toxic to aquatic life with long last Prevention: Do not eat, drink or smoke when usin thoroughly after handling. Wash thoroughly after Use only outdoors or in a well ventilated area. Avoi Response: IF INHALED: Remove to fresh air and ke CENTER or doctor/physician if you feel unwell. Impropriate of the present and easy to do. Continue rinsing or hair: remove/take off immediately all contamint to Label or MSDS. Absorb spillage to prevent mat	g this product. Do not breathe dust or mist. Wash hands handling. Wear protective gloves/clothing and eye/face protection. d breathing dust/fume/gas/mist/vapours/ spray. ep at rest in a position comfortable for breathing. Call a POISON mediately call a POISON CENTER or doctor/physician. Wash nse cautiously with water for several minutes. Remove contact. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If on skin lated clothing. Rinse with water/shower. Specific treatment: refererial damage	IMDG Code: 9/III UN No. : 3077 IATA : 9
Disposal: The chemical waste should be collected	by specialized disposal company. Add a little at a time (2 to 5 gm) to run to normal waste, diluting with large amount of water. Any sa	
should be throughly washed with water before dis	snosal as normal waste	

Replace Date 02-Apr-21