



Product Specification

cdhfinechemical.com

POTASSIUM PYROANTIMONATE		
PRODUCT CODE	029582	
YNONYMS	(Potassium Antimonate)	
.I. NO.		
ASR NO.	12208-13-8	
TOMIC OR MOLECULAR FORMULA	K[Sb(OH)₀]	
TOMIC OR MOLECULAR WEIGHT	262.89	K[Sb(OH) ₆]
ROPERTIES	-	
ARAMETER	LIMIT	
escription	A white or cream coloured crystalline powder.	
olubility	10 mg Soluble in 10 ml of boiling water gives hazy solution.	
/inimum assay (on dried basis)	98.5%	
H of (1% in water)	9.0 - 11.0	
Note(s) : Assay (if applicable) method mentio	oned.	
DANGER		IMDC Codo : 61/III
Hazard statements : Harmful if swallowed. Harmful if inhaled. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. May cause genetic defects. May cause cancer by		IMDG Code : 6.1/III
		UN No. : 1549
inhalation. May damage the unborn child. Causes damage to organs through prolonged or repeated exposure by		IATA : 6.1
nhalation Very toxic to aquatic life. Very toxic to a Precautionary statements	quatic life with long lasting effects.	
understood. Do not breathe dust/fume/gas/mist/ v vapours/spray. Wash thoroughly after handling. Do butdoors or in a well-ventilated area. Contaminated Avoid release to the environment. Wear protective bersonal protective equipment as required. In case Response : IF SWALLOWED: Call a POISON CENTER of with plenty of soap and water. IF INHALED: Remove breathing. IF INHALED: If breathing is difficult, remo preathing. IF exposed or concerned: Get medical ad you feel unwell. Get medical advice/attention if you medical advice/attention. If experiencing respirator contaminated clothing before reuse. Collect spillage Disposal : Dissolve the chemical to be disposed, in w	Do not handle until all safety precautions have been read and apours/spray. Avoid breathing dust/fume/gas/mist/ not eat, drink or smoke when using this product. Use only I work clothing should not be allowed out of the workplace. gloves/protective clothing/ eye rotection/face protection. Use of inadequate ventilation wear respiratory protection. or doctor/physician if you feel unwell. IF ON SKIN: Wash to fresh air and keep at rest in a position comfortable for ve to fresh air and keep at rest in a position comfortable for vice/ attention. Call a POISON CENTER or doctor/physician if feel unwell. Rinse mouth. If skin irritation or rash occurs: Get y symptoms: Call a POISON CENTER or doctor/physician. Wash e. rater and allow it to run to waste, diluting with large quantities dissolved in water and transferred to heavy metal waste drums	
Hazard Pictogram(s) :	GHS07	

Replace Date 28-Oct-2023