



FERROUS CHLORIDE HYDRATE TECH.

PRODUCT CODE	R08258
SYNONYMS	Iron (II) chloride hydrate
C.I. NO.	--
CASR NO.	(13478-10-9)
ATOMIC OR MOLECULAR FORMULA	FeCl ₂ .XH ₂ O
ATOMIC OR MOLECULAR WEIGHT	126.8 (anhydrous)
PROPERTIES	--
PARAMETER	LIMIT
Description	Yellowish green colored crystals/crystalline powder.
Solubility	Soluble in water.
Minimum assay (by manganometry dried)	95.0%
Note(s) : Assay (if applicable) method mentioned.	
WARNING HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. PRECAUTIONARY STATEMENTS Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash. thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position. Comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use	IMDG Code : 8/III UN No. 3260 IATA 8
Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber	
Hazard Pictogram(s) :	
GHS05 GHS07	

place Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

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