



## **Product Specification**

cdhfinechemical.com

## **FERROUS CHLORIDE** HYDRATE TECH.

PRODUCT CODE 028394

SYNONYMS Iron (II) chloride hydrate

C.I. NO.

CASR NO. (13478-10-9)

ATOMIC OR MOLECULAR FORMULA FeCl<sub>2</sub>.XH<sub>2</sub>O FeCl<sub>2</sub>.XH<sub>2</sub>O FeCl<sub>2</sub>.XH<sub>2</sub>O FeCl<sub>2</sub>.XH<sub>2</sub>O

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.

WARNNING

HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory

UN No. : 3260

IATA : 8

## 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

Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

Hazard Pictogram(s):





Replace Date 20-June-2019