



# Product Specification

cdhfinechemical.com

## FERROUS OXALATE DIHYDRATE

PRODUCT CODE	025449	
SYNONYMS	(Iron (II) oxalate dehydrate)	
C.I. NO.	--	
CASR NO.	6047-25-2	
ATOMIC OR MOLECULAR FORMULA	$C_2FeO_4 \cdot 2H_2O$	<b><math>C_2FeO_4 \cdot 2H_2O</math></b>
ATOMIC OR MOLECULAR WEIGHT	179.89	
PROPERTIES	--	

PARAMETER	LIMIT
Description	A yellow to orange powder.
Solubility	Insoluble in water. Soluble in acids.
Minimum Assay (titration by $KMnO_4$ )	98.0%

**Note(s) : 1] Assay (if applicable) method mentioned.**

### WARNING

**Hazard statements :** May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

### Precautionary statements

**Prevention:** Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

**Response:** IF INHALED: Remove 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. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :



GHS07