

ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

FERROUS OXALATE DIHYDRATE

| | | |
|--|---------------------------------------|--|
| PRODUCT CODE | R09335 | |
| SYNONYMS | (Iron (II) oxalate dehydrate) | |
| C.I. NO. | -- | |
| CASR NO. | 6047-25-2 | |
| ATOMIC OR MOLECULAR FORMULA | $C_2FeO_4 \cdot 2H_2O$ | $C_2FeO_4 \cdot 2H_2O$ |
| 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 | | IMDG Code : -- UN No.: -- IATA :-- |
| <p>Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.</p> <p>Precautionary statements</p> <p>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.</p> <p>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.</p> <p>Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.</p> | | |
| Hazard Pictogram(s) : | | |
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| <p>GHS05 GHS07</p> | | |

place Date 1 April 2023

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