



Product Specification

FERROIN INDICATOR SOLUTION IN SULPHURIC ACID

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|-----------------------------|---|
| PRODUCT CODE | 834369 |
| SYNONYMS | (o-Phenanthroline ferrous sulphate complex) |
| C.I. NO. | -- |
| CASR NO. | (14634-91-4) |
| ATOMIC OR MOLECULAR FORMULA | $C_{36}H_{24}FeN_6O_4S$ |
| ATOMIC OR MOLECULAR WEIGHT | 692.5 |
| PROPERTIES | --- |



| PARAMETER | LIMIT |
|---|------------------------------|
| Description | Red coloured clear solution. |
| Solubility | Miscible with water. |
| Sensitivity (as Oxidation –reduction indicator) | To pass the test. |

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements : May cause respiratory irritation. Causes mild skin irritation, Causes eye irritation

Precautionary statements

Prevention : Wash hands thoroughly after handling.

Response : If skin irritation occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Disposal: - -----

IMDG Code :

UN No. :

IATA :

Hazard pictogram(s) :



Skin irritation