Material Safety Data Sheet

Iron (II) Ferrous Sulfate FESO4 (RXSOL-60-6113-100)

1. Product and Company Identifaction

Product Name	:Iron (II) Ferrous Sulfate Heptahydrate cryst.Purif
Part Number	:RXSOL-60-6113-100

Company Details:
RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

Branch : Kandla, Sikka, Dahej, Hazira, JNPT, Goa, Mangalore, Cochin, Tuticorin, Chennai, Kakinada, Vizag, Paradip, Kolkata, UAE, Singapore.

Phone	+91 22 27815540 / 41 / 42
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Email	**123@rxmarine.com**
Website	**www.rxmarine.com**

Certificate of Analysis

Product Name: Iron (II) Ferrous Sulfate Heptahydrate cryst.Purif

Product Number:RXSOL-60-6113-100

CAS Number:7782-63-0

Formula: FeO4S · 7H2O

Formula Weight:278.01 g/mol

9. Physical and chemical properties

Test	Specification	Result
Appearance (Color)	Faint Blue to Blue to Green	Light Blue-Green
Appearance (Form)	Powder	Powder
Solubility (Color)	Light Yellow and Light Blue-Green	Light Yellow
Solubility (Turbidity) 100 mg/mL, H2O	Clear to Hazy	Slightly Hazy
Titration with KMnO4	_> 99 %	100 %
Plant Cell Culture Test	Pass	Pass