



FERRIC CHLORIDE (FeCl_3)

+ Basic Detail :

Ferric Chloride, also known as Iron(III) chloride, and Iron chloride, is an industrial scale commodity chemical compound. When dissolved in water, the compound undergoes hydrolysis resulting in a brown highly corrosive, acidic solution that is used as a flocculent in sewage treatment and drinking water production. Anhydrous iron(III) chloride is a strong Lewis acid that is used as a catalyst in organic synthesis.

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| Technical Name | Ferric Chloride Anhydrous |
| Chemical Formula | FeCl_3 |
| Formation | Powder |
| CAS Registry No. | 7705-8-0 |
| HSN | 38220090 |

+ Specifications :

| Characteristics | Specifications |
|------------------------------------|----------------|
| Ferric Chloride as FeCl_3 | 98.00 % Min. |
| Ferrous Salt as FeCl_2 | 0.10 % Max. |
| Insoluble | 0.50 % Max. |
| SP Gravity @ 25° C | 2.80 % |
| Molecular weight | 162.5 |
| Melting Point | 282° C |



+ Application :

- Sewage treatment.
- Production of printed circuit boards.
- Water Purification
- Textiles
- Water Management
- Removing any toxic and non-toxic materials
- Dyes and drugs, Pigments
- Effluent Treatment Plants

+ Packing :

25 Kg HMHDPE bags with inner liner.

+ Other Detail :

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| Payment Terms | Letter of Credit (L/C) , Letter of Credit at Sight (Sight L/C) ,Cash Advance (CA), |
| Supply Ability | 1000 Per Day |
| Delivery Time | 10 Days |
| Sample Available | Yes |
| Sample Policy | Sample costs shipping and taxes has to be paid by the buyer |
| Main Export Market(s) | Australia, South America, Western Europe, Middle East, Africa, Central America, Asia, Eastern Europe, North America |

+ Need Ferric Chloride Anhydrous (FeCl₃) ?

Maruti Color & Chemical is a leading supplier of Ferric Chloride Anhydrous and recognized as one of the best Ferric Chloride Anhydrous exporters across the globe. For more information about purchasing Ferric Chloride Anhydrous or the other chemicals we offer, Contact us now for your requirements and one of our representatives from the team of experts will assist you.