

## ❖ 規 格

氯化亞鐵(FeCl <sub>2</sub> )		
名 稱	規 格	
	FC2-40	FC-33
外觀	黃綠色液體	黃綠色液體
重度(Be)		33
氯化亞鐵 %	≥ 40%	≥ 31.4%
游離酸 %	≤ 0.3%	≤ 0.3%

## ❖ 產品特性

對各類污水、電鍍、皮革廢水有明顯的處理效果；對廢水、污水中各類重金屬離子的去除率接近 100%；處理成本低。獨有的脫色能力，適用於染料、染料中間體及印染業的污水處理。能降低水處理成本，是製作鐵鹽、氧化鐵紅、媒染劑尤其是濕式法製作優質氧化鐵紅的理想原料。

## ❖ 用 途

生產高效三氯化鐵的基本原料，直接用於污、廢水處理，在廢水處理中有著廣泛應用。製作鐵鹽、無機氧化鐵系顏料的基本原料；有機染料的催化劑、紡織行業的媒染劑；大理石、花崗岩、瑪瑙著色劑。用於冶金、電鍍、電刷鍍、化學度等工業方面。電子行業製造高純度磁性材料。

## ❖ 使用方法及注意事項

- 1.作為污水處理劑：本產品可以直接使用，也可以稀釋後再使用。稀釋濃度根據待處理水質及加葯裝置調整。藥劑用量應根據杯瓶試驗確認，稀釋時最好將 PH 值調到微酸性，以免在中性條件下水解成三價鐵。
- 2.本產品對中性、偏鹼性廢水的處理效果較好，其他用途應根據使用條件確認使用方法。

## ❖ 包 裝

液體：槽車。

# Ferrous Chloride (FeCl<sub>2</sub>)

## ❖ Specifications

Ferrous chloride (FeCl <sub>2</sub> )		
Name	Specification	
	FC2-40	FC-33
Appearance	Yellow-Green Liquid	Yellow-Green Liquid
Severe (Be)	-	33 be
Ferrous Chloride %	Greater than 40%	Greater than 31.4%
Free Acid %	Less than 0.3%	Less than 0.3%

## ❖ Features

Various types of wastewater, electroplating, leather wastewater treatment efficiency significantly; of wastewater and sewage in the removal of various heavy metal ions close to 100%; processing and low cost. It is the production of iron salt, iron oxide red, mordant wet method, in particular, high-quality materials ideal for red iron oxide.

## ❖ Use

Ferric chloride and efficient production of basic raw materials used directly for sewage, wastewater treatment, wastewater treatment has a broad application. The production of iron salt, inorganic iron oxide pigments of the basic raw materials; catalyst for organic dyes, mordant textile industry; marble, granite, agate colorants. Used in metallurgy, electroplating, electro-brush plating, chemical industry and so on.

## ❖ Note the use of methods and Note :

1. As a sewage treatment agent: direct access to this product may also be diluted before use. Dilute the concentration of water quality and to be processed in accordance with Dosing adjustment device. Pharmaceutical dosage glass bottles should be based on the pilot confirmed that it would be preferable to dilution when the PH value to slightly acidic and neutral conditions in order to avoid hydrolysis of trivalent iron into.
2. The product of the neutral subalkalic better wastewater treatment, other uses should be based on the use of methods to confirm the use of conditions.

## ❖ Packaging

Liquid: tank car