



Mon-Droguiste.Com
39 Bis Rue Du Moulin Rouge
10150 Charmont Sous Barbuise
Tél : +33.(0)3.25.41.04.05
Email : contact@mon-droguiste.com
Web : www.mon-droguiste.com

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TECHNICAL DATA SHEET

PRODUCT INFORMATION

Name: Iron sulphate 7 hydrate

Chemical formula: $\text{FeSO}_4 \times 7\text{H}_2\text{O}$

CAS number: 7782-63-0

EC number: 231-753-5

Form: crystalline powder or granular

Colour: light green or green

PRODUCT PARAMETERS

No.	Parameters	Uom	Requirements	
			Min	Max
1.	Iron (Fe^{2+})	%	17,00	
2.	Manganese (Mn)	%		0,20
3.	Free H_2SO_4	%		1,00
4.	Water insoluble matter	%		0,50

PACKAGING

Typical: 25 kg bags on pallet wrapped with foil stretch

Option: big bags on a pallet or without.

TRANSPORT

Class(s) transport hazard ADR/RID: not applicable **A warning sticker no.:** -

UN no.: - **Packing group:** -

STORAGE

Store in accordance with local regulations. Store in original container in a dry, cool and ventilated, sheltered from direct sunlight. Keep away from incompatible materials (see SECTION 10), food and beverages. Keep container closed and sealed until use. In order to avoid discharges, after opening the package should be properly sealed and stored in an upright position. Recommended storage temperature $<25^\circ\text{C}$ (40°C - 48 hours) Do not store packages are not marked. Use appropriate container to avoid release to the environment.

EXPIRATION DATE

12 months from the date of manufacture

The data given in this technical date sheet are derived from the current knowledge about the product and do not replace the tests carried out under the control of the quality of delivery.