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Product Description

Chemical Name	: Ferrous sulfate Heptahydrate
Molecular formula	: Ferrous sulfate Heptahydrate $\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$
CAS	: 7782-63-0
Content	: $\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$ 98% - Fe 19.7 %

Application rate (after application water in thoroughly)

Ferrous sulphate often contains a few impurities that are hard to dissolve and may block sprayer nozzles and sprinkle bars. Therefore, thoroughly mix the product in a bucket with warm water, allow it to settle for 2 minutes, then pour the solution into your sprayer or watering can leaving the last cupful of dregs in the bucket.

Regardless of whether you are after a green-up or hardening, the amount of water in the mixture will remain the same, only the amount of dry ferrous sulphate powder will change:

- 0.5 to 1g per square meter for green-up (50 to 100g for 100 square metres)
- 1.5 to 2g per square metre for light turf/plant hardening (150 to 200g for 100 metres)
- 3 to 4g per square metre for heavy turf/plant hardening (300 to 400g for 100 metres)

Palm trees : 3-4 gram /1 sq. meter around the tree.

Shrubs and vegetable : 3-4 gram / 1 sq. meter.

Turf and field crops : 10-20 kg/ Ha.

