



Iron 13% EDTA Chelate

Reg. No. B3299 Act No. 36 of 1947

FERTILIZER GROUP 2

**READ LABEL BEFORE USE
KEEP OUT OF REACH OF CHILDREN AND ANIMALS**

Iron 13% EDTA CHELATE is a water-soluble powder iron EDTA chelate for use as a soil application or foliar spray.

Not classified as hazardous according to GHS

ACTIVE INGREDIENT

Iron (Fe) 130 g/kg

*EDTA Chelated

Emergency contact details
Office Hour Poisoning Helpline
Rolfes Agri (Pty) Ltd.
Tel: +27 (12) 803 0145

Registered and Distributed: Rolfes Agri (Pty) Ltd.
(Reg. No. 1998/013411/07) • 288 Mundt Street, Walitoo, 0184,
Gauteng, RSA. • Tel: (012) 803-0145

Rolfes 
Agri

Spill Response and Transport incidents
Spill Tech, Oil and chemical pollution control
Tel: +27 (86) 100 0366 / +27 (83) 253 6618
www.spilltech.co.za

Store at room temperature • Keep out of direct sunlight
Keep container closed when not in use



PRECAUTIONS:

- If medical advice is needed, have container or label at hand.
- Keep out of reach of children.
- Read carefully and follow all instructions.

FOLIAR APPLICATION: If soils are alkaline, apply only as a foliar application. Apply in sufficient water to obtain good coverage of the foliage. Apply early morning or late afternoon for the best results.

Foliar:

CROP	DOSAGE PER 100 ℓ WATER	REMARKS
Citrus	40 - 60 g	Apply at least 2 sprays with 7 -14-day intervals. Do not apply after fruit set.
Pome - and Stonefruit	40 - 60 g	Start application when the first leaves appear. Apply at least 3 sprays with 7 -14-day intervals.
Ornamentals	40 - 60 g	Apply weekly on young leaves, until the deficiency symptoms disappear.
Grapes	40 - 60 g	Do not spray during blossoming. Apply weekly until the deficiency symptoms disappear.

Soil:

METHOD	DOSAGE RATE	REMARKS
DRENCH Overall Treatment	400 - 700 g/100 ℓ water	Apply 100 ℓ solution per 100 m ² (1 ℓ/m ²). The addition of ammonium sulphate at a rate of 2,5 - 5 kg/100 ℓ water will improve efficacy. Apply in sufficient water to wash residues from the leaves and flush the solution into the root zone. Repeat applications to plants that are susceptible to iron deficiency-Azaleas, Camellias, Gardenias, Hydrangeas, Rhododendrons and Roses.
Potplants	1 - 2 g/10 ℓ water	Apply at 14 day intervals.
INCORPORATION Planting holes	20 - 50 g/m ³ soil	Incorporate with the soil at planting of fruit and other trees, where the soils are known to be iron deficient.
Potting soil	10 - 20 g/m ³ soil	Incorporate thoroughly with potting soil.
FERTIGATION	100 - 250 g/1000 ℓ water	Apply every 7-14 days. Do not exceed 2,5- 3 kg Iron 13 % EDTA Chelate per hectare per application. In case of overhead systems, inject at the beginning of the irrigation cycle.

Consult with a qualified Agronomist or Agricultural Advisor on the necessity of using it, before applying this fertilizer

SOIL APPLICATION:

Only apply as a soil application to neutral or acid soils.

COMPATIBILITY:

IRON 13 % EDTA CHELATE is compatible with most agrochemical, but not with copper-based products.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED.