

X-Treem[®] Fe



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

Group/Groep	2	Fertilizer/Kunsmis
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A LIQUID AMINO ACID CHELATED IRON FERTILIZER FOR FOLIAR APPLICATION TO CROPS AS LISTED.

NOT CLASSIFIABLE IN TERMS OF GHS.

Composition:		
Iron (Fe)*	50.0 g/kg	63.5 g/L

*Amino Acid Chelated
S.G (at 20°C): 1.27

Registered, Marketed and Distributed by / Geregistreer, Bemak en Versprei deur:
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X-Treem[®] is a registered trademark of MBFi (PTY) LTD / X-Treem[®] is 'n geregistreerde handelsmerk van MBFi (EDMS) BPK.

Net Volume:
20 L

ZAR 003

WARNINGS:**• GHS Hazard Statement:**

Pictogram and Signal word	Hazard Statement
Not Classified as Hazardous	Not Classified as Hazardous

Although this fertilizer has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions because the action and effect thereof may be affected by factors such as abnormal climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label, as well as by the method, time and accuracy of the application. Furthermore, the registration holder does not accept responsibility for damage to crops, vegetation, the environment, harm to man or animal, or lack of performance of the fertilizer concerned, due to failure of the user to follow the label instructions or to the occurrence of conditions which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

PRECAUTIONS:**• GHS Precautionary Statements:**

P102	Keep out of reach of children.
P262	Do not get in eyes, on skin, or on clothing.
P280	Wear protective gloves, protective clothing, eye protection and face protection.
P305 P351 P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P403	Store in a well-ventilated place.

- Clean applicator and mixing containers thoroughly after use and dispose of wash water where it will not contaminate crops, grazing, rivers, dams and boreholes.
- Triple rinse the empty container: Invert the empty container over the spray or mixing tank and drain for at least 30 seconds after the flow has slowed down to dripping. Thereafter rinse the empty container three times in succession with one quarter of the container volume fresh water and decant the rinsate into the spray or mixing tank. Puncture the triple rinsed container and dispose of via an approved collector or recycler (www.croplife.co.za). Do not bury, burn or donate the container to any other parties that may use it as a container for food or beverages.
- Do not re-use the container for any other purpose.
- Prevent contamination of food, feed, drinking water and eating utensils.

DIRECTIONS FOR USE:

- SHAKE BEFORE USING.
- Use exclusively as fertilizer.
- Use only as indicated on this label.

Row Crops:	
Foliar Applications:	Dilute 1 L:100 L water and apply to the crop (Max concentration of 3% or 3 L/100 L of water).
Soil Applications:	Apply 3-10 L/ha application.
Infurrow Applications:	Apply 1-2 L/ha application.
Tree Crops and Vines:	
Foliar Applications:	Dilute 0.5 L:100 L water and apply as a full cover application (Max concentration of 2% or 2 L/100 L of water).
Soil Applications:	Apply 5-10 L/ha per application, dilute 1:1000 and apply 3-6 times through the growth periods.

Mixing: X-Treem® Fe should preferably be applied in the early morning or late afternoon. The rate of application is dependent on the soil fertility and reaction required. The lower rates should be used for maintenance while the higher rates will correct nutritional deficiencies.

Storage: X-Treem® Fe should be stored out of direct sunlight and in a dry and cool place under frost-free conditions. Keep the product locked up and out of the reach of children and animals. Avoid contamination of foodstuff or water sources.

Crops	Rate/100 L Water	Max Rate/ha	Remarks
Bean: Dry & Green Bean, Peanut, Peas	750 ml	2-4 L	Apply at the commencement of the growing season.
Berry: Blackberry, Blueberry, Currants, Elderberry, Raspberry, Strawberry	200 ml	1-3 L	Apply at 7 day intervals only when deficiencies occur. Do not spray during flowering. A further 2-3 applications at 7-14 day intervals can be done in the fruit maturing stage up until 7 days prior to harvest.
Brassica: Broccoli, Brussels sprouts, Cabbage, Chinese cabbage, Kale, Kohlrabi, Mustard	750 ml	2-4 L	Apply first application at 4-6 leaf stage and repeat if required.
Canola	750 ml	4 L	Apply at the commencement of the growing season.
Cereal: Barley, Rice, Sorghum Grain, Wheat	750 ml	4 L	Apply at the commencement of the growing season.
Citrus: Lemon, Lime, Mandarin, Orange, Grapefruit	300 ml	2-8 L	Apply twice early in the growing season at 10-14 day intervals. A further 2-3 applications at 7-14 day intervals can be done in berry maturing stage up until 7 days prior to harvest.

Crops	Rate/100 L Water	Max Rate/ha	Remarks
Cucurbit: Cucumber, Pumpkin, Melon, Watermelon	750 ml	2-4 L	Apply first application at 4-6 leaf stage and repeat if required.
Maize	1 L	2-4 L	Apply at the commencement of the growing season or V4 growth stage.
Nuts: Hazelnut, Macadamia, Pecan, Pistachio, Walnut	300 ml	2-8 L	Apply three times with 10-14 days intervals with the first spray on the new flush. 2-3 Applications at 7-14 day intervals can be done in nut maturing stage up until 7 days prior to harvest.
Ornamental	150 ml	1-2 L	Apply at 7 day intervals only when deficiencies occur. Do not spray during blossoming.
Pome Fruit: Apple, Pear	300 ml	2-8 L	Apply three times with 10-14 day intervals with the first spray on the new flush. A further 2-3 applications at 7-14 day intervals can be done in fruit maturing stage up until 7 days prior to harvest.
Potato	750 ml	3-4 L	Apply at the commencement of the growing season.
Stone Fruit: Almond, Apricot, Cherry, Nectarine, Peach, Plum, Prune	300 ml	2-8 L	Apply three times at 10-14 day intervals with the first spray on the new flush. A further 2-3 applications at 7-14 day intervals can be done in fruit maturing stage up until 7 days prior to harvest.
Soybeans	1 L	2-3 L	Apply at V4 growth stage and again at R1 stage.
Sugarcane	500 ml	2-3 L	Apply early in the growing season.
Table and Wine Grapes	200 ml	1-3 L	Apply at 7 day intervals only when deficiencies occur. Do not spray during flowering. A further 2-3 applications at 7-14 day intervals can be done in fruit maturing stage up until 7 days prior to harvest.
Tomato	750 ml	2-4 L	Apply during early growth and fruit development as required.