

# X-Treem<sup>®</sup> BZM

**MBFi**   
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**LABORATORIES**  
ADVANCEMENT & INNOVATION

Reg. No. B 4737 Act No. 36 of 1947 / Reg. Nr. B 4737 Wet Nr. 36 van 1947

**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 FERTILIZER TO SUPPLY BORON, ZINC AND MANGANESE TO CROPS AS LISTED.**

<b>Danger</b>  	<b>Hazard Statements:</b> <ul style="list-style-type: none"><li>• Causes severe skin burns and eye damage.</li><li>• May damage fertility or the unborn child.</li></ul>
	<b>Precautionary Statements:</b> <ul style="list-style-type: none"><li>• Do not breathe the mist and spray.</li><li>• Wash hands thoroughly after handling.</li><li>• Wear protective gloves, protective clothing, eye protection and face protection.</li></ul>

Active Ingredient:		
Boron (B)	45.9 g/kg	58.3 g/L
Manganese (Mn)*	8.5 g/kg	10.9 g/L
Zinc (Zn)*	30.3 g/kg	38.5 g/L

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



**Registration Holder / Registrasiehouer:** N Laboratories (PTY) LTD • Reg No.: 2015/165672/07  
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P.O. Box 1137, Delmas, Mpumalanga, 2210 • Email: [orders@mbfi.co.za](mailto:orders@mbfi.co.za) • Web: [www.mbfi.co.za](http://www.mbfi.co.za)

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Net Volume:  
**20 L**

**ZAR 001**

**WARNINGS:**• **GHS Hazard Statements:**

Pictograms and Signal word	Hazard Statements	
<b>Danger</b>  	H314	Causes severe skin burns and eye damage.
	H360	May damage fertility or the unborn child.

• **Relevant Substance:**

Name	CAS No.	Weight (%)
Ammonium pentaborate tetrahydrate	12046-04-7	22.85
Mono ethanol amine	141-43-5	27.73

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, or 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:**

P260	Do not breathe mist and spray.
P264	Wash hands thoroughly after handling.
P280	Wear protective gloves, protective clothing, eye protection and face protection.
P301 P330 P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303 P361 P353	IF ON SKIN (or hair): Take off all contaminated clothing immediately. Rinse skin with water (or shower).
P305 P351 P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

- 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](http://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 container for any other purpose.
- Prevent contamination of food, feed, drinking water and eating utensils.

**DIRECTIONS FOR USE:**

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

Crop	Application Rate	Remarks
Field Crops: Lettuce, Pepper, Tomato	2 L/ha	Apply as soon as deficiency symptoms are noticed with 7-10 day intervals, until no deficiency symptoms on new growth is observed.
Vines	2 L/ha	Apply as soon as deficiency symptoms are noticed. Repeat with weekly intervals until no deficiency symptoms on new growth is observed. Do not apply during flowering.