

Aminex[®]

Crop Stimulant

Reg. No. K 10409, N-F 1886 Act No. 36 of 1947 / Reg. Nr. K 10409, N-F 1886 Wet Nr. 36 van 1947

READ THE LABEL BEFORE USE

KEEP OUT OF REACH OF CHILDREN AND ANIMALS

Group/Groep

2

Fertilizer/Kunsmis

A CROP BIO-STIMULANT WITH NITROGEN, PHOSPHORUS AND POTASSIUM FOR CROPS AS LISTED.

NOT CLASSIFIABLE IN TERMS OF GHS.

Composition:

Nitrogen (N)	41.0 g/kg	48.4 g/L
Phosphorus (P)	8.9 g/kg	10.5 g/L
Potassium (K)	11.2 g/kg	13.2 g/L

S.G (at 20°C): 1.18

Registration Holder / Registrasiehouer: N Laboratories (PTY) LTD • Reg No.: 2015/165672/07
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Marketed and Distributed by / Bemark en Versprei deur: MBFi (PTY) LTD • Reg No.: 2013/211882/07
P.O. Box 1137, Delmas, Mpumalanga, 2210 • Email: orders@mbfi.co.za • Web: www.mbfi.co.za

Aminex Crop Stimulant[®] is a registered trademark of N Laboratories (PTY) LTD / Aminex Crop Stimulant[®] is 'n geregistreerde handelsmerk van N Laboratories (EDMS) BPK.

Net Volume:
20 L



ZAR 002

Performance

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:**

P234	Keep only in original container.
P261	Avoid breathing mist/spray.
P264	Wash hands thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves, protective clothing, eye protection and face protection.
P305 P338	IF IN EYES: Remove contact lenses, if present and easy to do. Continue rinsing.
P362 P364	Take off contaminated clothing and wash it before reuse.

- 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.

Aminex® is an amino acid and organic carbon-based plant stimulant for crops experiencing extreme stress conditions due to environmental conditions such as drought, moisture excess and deficits or sudden temperature shifts due to cloudy or windy conditions. Aminex® will ensure the continuation of normal growth despite these harsh conditions.

DIRECTIONS FOR USE:**• SHAKE BEFORE USING.**

- Use only as indicated on this label.
- Aminex® is compatible with the majority of agricultural remedies such as fungicides, pesticides and foliar feeds. It is however advisable to do a miscibility test prior to mixing with other chemicals.
- Avoid mixing Aminex® with copper-based products, any phosphate containing fertilizers, miscible oils as well as highly alkaline materials such as Bordeaux Mixture and Lime Sulfur.
- Apply Aminex® in adequate amounts of water to ensure complete coverage of the crop.
- Add Twister to increase response.

- Follow the standard tank mixing procedures.
- Keep from freezing and keep in a cool dry place.
- Do not apply as a concentrate.
- Also consult with your agronomist should crop specific programs or any other information be required about the use of Aminex® such as recommendations based on plant and/or soil analysis.

Mixing: Aminex® 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: Aminex® 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.

Crops	Rate/100 L Water	Max Rate/ha	Remarks
Cruciferae	500 ml	3 L	Apply at transplant, repeat at 4-6 leaf stage and then repeat every 14-21 days as required.
Cucurbit	500 ml	3 L	Apply at transplant, repeat at 4-6 leaf stage and then repeat every 14-21 days as required.
Fruit Trees: Pome, Stone, Subtropical	250-500 ml	2.5-5 L	Apply 2-8 applications in a season starting at pre-bloom, during flowering, fruit set, fruit enlargement and ripening. Fruit enlargement and ripening: Start 4-6 applications at 7-21 day intervals directly after fruit set. Also recommended when stress situations occur during vegetative growth.
Nursery	150 ml	250 ml	Apply 4 times at 10 day intervals during periods of stress that impede growth. Use the maintenance spray dosage for seedlings grown in greenhouses and the higher dosage rate for seedlings grown in open fields.
Onion	1 L	3 L	Start application directly after bulb formation repeat at 7-10 day intervals.
Paprika	500 ml	3 L	Apply as required in stress periods at 7 day intervals.
Pea	500 ml	3 L	Start application directly after fruit set and repeat at 7-10 day intervals.
Pepper, Tomato	500 ml	3 L	Start application directly after fruit set and repeat at 7-10 day intervals.
Potato	500 ml	3 L	Start application from tuber initiation and repeat 3-4 times at 14-21 day intervals.
Soybean	1 L	3 L	Apply at flowering and repeat at pod set 7-21 days later.
Sugarcane	1 L	4 L	Start application in early spring and repeat twice at 10 day intervals.
Table Grapes & Vines	250 ml	2.5-4 L	Apply 3-6 applications in a season starting at pre-flowering, flowering, 3-5 mm berry size, in berry development and maturity.