

MAXIBOOST®

Reg. No. M488, Act No. 36 of 1947

FERTILIZER GROUP 3

LIQUID MICRO NUTRIENT MIXTURE

Maxiboost is a liquid nutrient mixture containing seaweed to improve plant growth and marketable yield, on the crops listed.

COMPOSITION:

Magnesium (Mg)	9.3 g/kg	(10.23 g/l)
Sulfur (S)	12.4 g/kg	(13.64 g/l)
Iron* (Fe)	5 060 mg/kg	(5 566 m/l)
Manganese* (Mn)	2 500 mg/kg	(2 750 mg/l)
Zinc* (Zn)	1 605 mg/kg	(1 766 mg/l)
Copper* (Cu)	2 600 mg/kg	(2 860 mg/l)
Boron (B)	2 500 mg/kg	(2 750 mg/l)
Molybdenum (Mo)	50 mg/kg	(55 mg/l)

(Contains seaweed *Ecklonia maxima*)

*Chelated (EDTA) **SG:** 1.1 @ 20°C



DANGER

GHS HAZARD STATEMENTS

May damage fertility.
May damage the unborn child.

GHS PRECAUTIONARY STATEMENTS

Obtain, read, and follow all safety instructions before use.
Wash thoroughly after handling.

Do not eat, drink when using this product.
Wear impervious rubber gloves and boots, protective clothing, and chemical safety goggles.

Response

If exposed or concerned, get medical advice.

Storage

Store locked up.

Disposal

Dispose of contents/container in accordance with local and national regulations.

BATCH NO:

UN No. Not regulated

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Registration Holder:

AECI® Limited

Reg. No. 1924/002590/06

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RELEVANT SUBSTANCES:

Substance name (IUPAC/EC)	Concentration % by weight	GHS Classification
Boric Acid	1 - 5%	Reproductive Toxicity (Category 1B), H360FD.

NOTE: The other ingredients not included above, do not cause or contribute towards the correct GHS classification of **MAXIBOOST** and are therefore, in terms of the South African Regulations for Hazardous Chemical Agents - 2021; Regulation 14(b), not listed.

DIRECTIONS FOR USE: ONLY USE AS DIRECTED

SHAKE WELL BEFORE USE.

COMPATIBILITY:

Maxiboost is compatible with **Rappid®** (Reg. No. K9404, Act No. 36 of 1947), **Rappid® K** (Reg. No. K9566, Act No. 36 of 1947), **DeKompakt®** (B5143, Act No. 36 of 1947), **Fruitboost® Phase 2** (Reg. No. M487, Act No. 36 of 1947), **BZM Powder** (Reg. No. B2892, Act No. 36 of 1947), **Cu-Max** (Reg. No. B2947, Act No. 36 of 1947), **Ferro-Max®** (Reg. No. B2769, Act No. 36 of 1947), **K-Max®** (Reg. No. B2753, Act No. 36 of 1947), **ZincMax®** (Reg. No. B4772, Act No. 36 of 1947), **Cal-Nit** (Reg. No. B2415, Act No. 36 of 1947), **Genie® Fulvic** (Reg. No. M145, Act No. 36 of 1947), **Genie® Dynamo** (Reg. No. M146, Act No. 36 of 1947) and **Low Biuret Urea** (Reg. No. K4450, Act No. 36 of 1947).

It is recommended to do a compatibility test on a small area and observe the treated area for 3 days before doing commercial applications. As certain factors may vary from farm to farm, a physical compatibility test must always be performed before such a tank mixture is sprayed. For more information on compatibility or in the event of uncertainty, contact your local AECI Crop Adviser.

APPLICATION METHOD:

FOLIAR OR AERIAL APPLICATION:

Apply as a ground application in a minimum of 500 ℓ spray mixture/ha or as an aerial application in 30 ℓ spray mixture per hectare.

SOIL APPLICATION:

Apply as a drench at transplant

Shake well before use and ensure thorough agitation during mixing and application. Do not use smaller than 50 mesh filters in the spray equipment when applying **Maxiboost**.

MIXING INSTRUCTIONS:

- Half fill the spray tank with the required volume of water.
- Add the required amount of **Maxiboost**.
- Fill the remainder of the spray tank with water and maintain agitation.

APPLICATION TABLE:

CROP	APPLICATION RATE / ha	RECOMMENDATION
POTATOES	4 ℓ / ha 2 ℓ / ha	Apply the first application 28 days after emergence. Repeat application at 10-14 day intervals, prior to flowering.
SOLANAEUS CROPS TOMATOES, GREEN PEPPERS (including bell, green and sweet peppers, jalapenos), PAPRIKA, CHILLIES, OKRA, PEPINO, EGGPLANT (including aubergine, brinjal)	1 ml/250 ℓ water /plant 2.0 ℓ / ha	Apply as a drench at transplant. Repeat application twice as a full cover foliar application at 14 day intervals.
ALL OTHER CROPS	Consult with your local AECI Crop Adviser on the use of MAXIBOOST on any other crops not listed.	

IMPORTANT: BEFORE APPLYING MAXIBOOST, CONSULT YOUR LOCAL AECI CROP ADVISER ON THE USE THEREOF.

CONDITIONS OF SALE: These goods are manufactured and tested to specific standards and are sold in good faith, however no guarantee is given as conditions and methods under which they are used are beyond the control of the manufacturer. Before using, user should determine the suitability of the product for his/her intended use and user assumes the risk and liability in connection therewith.

Before applying **Maxiboost**, consult your local AECI Crop Adviser on the necessity of using it.

AECI Limited acknowledges the following:

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