

MULTIFEED® CLASSIC

5.2.4 (43)

Reg. No. K 5293, Act No. 36 of 1947

Namibian Reg. No. N-F 1414

Botswana Reg. No. W1301520, Act 18 of 1999

FERTILIZER GROUP 1

A water soluble fertilizer for young developing plants and seedlings with a high phosphorus (P) requirement to ensure optimum root development.

COMPOSITION:

Nitrogen	(N)	204 g/kg
Phosphorus	(P)	82 g/kg
Potassium	(K)	156 g/kg
Sulphur	(S)	8.1 g/kg
Magnesium	(Mg)	4.0 g/kg
Zinc*	(Zn)	640 mg/kg
Boron	(B)	958 mg/kg
Molybdenum	(Mo)	64 mg/kg
Iron*	(Fe)	710 mg/kg
Manganese*	(Mn)	198 mg/kg
Copper *	(Cu)	65 mg/kg

* EDTA Chelated micro elements



DANGER

GHS HAZARD STATEMENTS

Causes skin irritation.

Causes eye irritation.

May damage fertility.

May damage the unborn child.

GHS PRECAUTIONARY STATEMENTS

Wash hands and face thoroughly after handling.

Wear impervious rubber gloves and boots, protective clothing, and chemical safety goggles.



REGISTRATION HOLDER:

AECI® Limited

Reg. No. 1924/002590/06

P.O. Box 14418, Witfield, 1467

Tel : (011) 823 8000

14 Field Road (Cnr Bird Street), Lilianton, 1459

Tel: (011) 823-8000

www.aeciph.com / www.aeciworld.com

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CONTENTS:

BATCH NO:

UN NO. **Not regulated**

WARNINGS:**GHS HAZARD STATEMENTS**

Causes skin irritation.
Cause eye irritation.
May damage fertility.
May damage the unborn child.

PRECAUTIONS:**GHS PRECAUTIONARY STATEMENTS****Prevention**

Obtain, read, and follow all safety instructions before use.
Wear impervious rubber gloves and boots, protective clothing, and chemical safety goggles.
Wash hands and face thoroughly after handling.
Do not touch eyes.

Response

If exposed or concerned, get medical advice.
IF ON SKIN: Wash with plenty of water under the safety shower. If skin irritation occurs: Get medical help.
IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses if present, and easy to do so. Continue rinsing. If eye irritation persists: Get medical help.
Take off contaminated clothing and wash it before re-use.

Storage

Store locked up.

Disposal

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

RELEVANT SUBSTANCES:

Substance name (IUPAC/EC)	Concentration % by weight	Classification
Ammonium dihydrogen orthophosphate (MAP)	30 - 60%	Skin Corrosion/Irritation (Category 2) H315. Serious Eye Damage/Irritation (Category 2) H320.
Disodium Octaborate Tetrahydrate	<1%	Reproductive Toxicity (Category 1B) H360FD.

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

MULTIFEED CLASSIC is a concentrated, completely water soluble fertilizer which is readily taken up by the plant and ideally suited for optimum root development of seedlings, flowerbeds, shrubs, pot plants and vegetable crops.

MULTIFEED CLASSIC when applied as a foliar spray or in a fertigation programme, it can be applied by means of sprayers, watering cans or irrigation systems. It can be applied in combination with specialized water soluble fertilizers. As certain factors may vary, 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 Plant Health Crop Adviser. It is recommended to do a compatibility test on a small area and observe the treated area for 3 days before doing commercial applications.

Do not use **MULTIFEED CLASSIC** with Lime sulphur or Bordeaux mixture.

TIME OF APPLICATION:

- 1) **Foliar sprays** - may be applied at 10 or 14 day intervals. Remember that such treatments are not replacements for soil fertilizers, but assist in the promotion of plant growth and quality.
- 2) **Fertigation** - apply on a daily or weekly basis depending on the growing conditions or plant requirements.

APPLICATION TABLE:

CROP	FOLIAR FEEDING	FERTIGATION*
VEGETABLES: Tomatoes, cruciferae, cucurbits, onions, green beans, potatoes, carrots, etc. ORNAMENTALS AND HOME GARDENS: Flower beds, seedlings, pot plants, lawns, etc.	One measuring spoon (5 gram) per 2 ℓ water. Apply every 10 - 14 days.	Daily: Dissolve 1 measuring spoon (5 g) in 5 ℓ water (equivalent to 100 g/100 ℓ) and apply via the irrigation system. Weekly: Dissolve 1 measuring spoon (5 g) in 2 ℓ water and apply. Drench soil with water after application.

* Fertigation refers to all home irrigation systems or drenching (watering cans or mixing nozzles). When using this method, soak the soil thoroughly with the **MULTIFEED CLASSIC** solution.