

RAPPID K

ZEMA PRODUCT NO:

For further information see attached pamphlet.

POTASSIUM POLYPHOSPHATE

COMPOSITION:

Phosphorus (P)72 g/kg

Potassium (K)139 g/kg

Product pH: 6.50 – 7.00

SG at 20°C: 1.3 – 1.38 g/ml

Manufacturer:

AECI Ltd.

19 van Eck Street, Chamdor,
Krugersdorp, 1754
South-Africa

Supplier:

AECI Plant Health,
(a division of AECI Ltd)
14 Field Road, Lilianton,
Boksburg, 1459, South-Africa
T: +27 11 823 8000

Local Distributor:

ATS Agrochemicals Ltd
Plot 397A, Makeni,
Kafue Road, Lusaka
Zambia
T: +260 1 246 724-6



Read the label carefully before opening.

GROUP 1 FERTILIZER

HAZARD STATEMENT:

WARNING

PRECAUTIONARY STATEMENTS:

Keep under lock and key and out of reach of children.

Always wash your hands after using fertiliser.

Do not eat, drink or smoke when using this product.

Batch no:

Date of manufacture:

Expiry date:

Volume:

UN no: Not regulated

Code: P8426



WARNING



RAPPID K

POTASSIUM POLYPHOSPHATE

COMPOSITION:

Phosphorus (P).....72 g/kg

Potassium (K).....139 g/kg

Product pH: 6.50 – 7.00

SG at 20°C: 1.3 – 1.38

FIRST AID MEASURES:

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

Get medical attention immediately.

Skin contact: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Cold water may be used. Wash clothing before reuse. Thoroughly clean shoes before reuse.

Get medical attention immediately.

Eye contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention immediately.

Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband

Note to physician: Treat symptomatically

PROPERTIES:

- A potassium based product, with no nitrogen, for reproductive growth nutrition.
- **Rappid K** has a near-neutral pH of 6.50 - 7.0
- This product is highly plant available due to its pure, concentrated formulation. It is effective as an instant source of P and K, but also has a sustained effect on the nutrient levels of the plant.
- Ease of application and better control.
- Contains (P) in the polyphosphate form.

MIXING INSTRUCTIONS:

1. Half fill tank to the required volume of water.
2. Add the required amount of **Rappid K**.
3. Add any registered wetting agent, as per the registration holder's label instruction.
4. Fill the remainder of tank with water and maintain agitation.

APPLICATION TABLE:

CROP	RATE ℓ/ha or as indicated	DILUTION	RECOMMENDATIONS
WHEAT Irrigation	10-30	1:3	Apply at plant in P-retentive soils.
Foliar application	3-5	1:10-20	Apply as foliar at 6 to 7 leaf stage as well as at tillering.
MAIZE	3-5	1:10-20	Apply at 6 to 7 leaf stage through to tasseling.
PASTURES	5-10	1:10-20	Apply at spring and autumn flush.
LEGUMES	3-5	1:10-20	Apply at first flower and repeat at podfill.
SUGARCANE Planting	15	min 100 ℓ/ha	Apply at planting in furrow. Can be combined with most kelp products.#
Ratoon	10	min 200 ℓ/ha	Apply at 30 cm and 60 cm ratoon height as a foliar to enhance the RV.
CITRUS	1 to 2 ℓ / 100 ℓ of water. Maximum rate 15 ℓ/ha	1 000 to 2 000 ℓ/ha	Apply just before flowering, at fruit enlargement and ripening/brix building stage.
TOMATOES, STRAWBERRIES	3 to 5 ℓ/ha	250 to 500 ℓ/ha	Apply first application at flowering and repeat every 14 days during fruit enlargement and ripening.
POTATOES, CARROTS	5 to 7 ℓ/ha	500 ℓ/ha	Apply at tuber initiation, and repeat every 14 to 21 days.
WINE AND TABLE GRAPES	5 to 7 ℓ/ha	1 000 ℓ/ha	Apply at fruit set, pea size fruit stage and at ripening stage.

* Rates depend on soil type, soil pH and extent of phosphate lock up in the soil.

Test for tank mix compatibility and potential phytotoxicity before applying on a large-scale.