

AGRO-PolyK

Reg. No. 130/24

POTASSIUM POLYPHOSPHATE

COMPOSITION:

Phosphorous (P_2O_5)17.4 %m/m (23.3 %m/v)

Potassium (K_2O)16.0 %m/m (21.5 %m/v)

Registered and Distributed by:

Optimum Agro (Pvt) Ltd
12 Highfield Road,
Southerton, Harare
Zimbabwe.
Tel: 0242774725

For further information see attached pamphlet

UN No.: Not Regulated



Read the label carefully before opening.

GROUP 1 FERTILIZER

Batch No:

Manufacturing date:

Expiry date:

NET VOLUME:



Manufactured by:

AECI Plant Health
(a division of AECI Ltd.)
14 Field Road, Lilianton,
Boksburg, 1459, South Africa
Tel +27 11 823 8000
www.aeciph.com

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Do not use **Agro-PolyK** with any calcium-containing fertilizers.

PROPERTIES:

A potassium based product, with no nitrogen, for reproductive growth nutrition.

Agro-PolyK has a near-neutral pH of 6.0 to 7.0.

Agro-PolyK 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 and better control of application rates and placement of nutrients.

Contains (P) in the polyphosphate form.

COMPATIBILITY:

Agro-PolyK is compatible with **Agro-Nixela** For the purpose of energy enhancement it is not recommended to mix any other agricultural remedies with **Agro-PolyK**.

MIXING INSTRUCTIONS:

Half fill the tank to the required volume of water.

Add the required amount of Rappid K.

Fill the remainder of tank with water and maintain agitation.

APPLICATION TABLE:

CROP	APPLICATION TYPE	DOSAGE	WATER VOLUME/ha	RECOMMENDATIONS
APPLES	Foliar	500 ml / 100ℓ water and a maximum of 5ℓ Agro-PolyK /ha	Apply in a minimum of 750ℓ	Apply up to 4 applications with a 10 – 14 day interval period from 6 weeks after flowering up to 2 weeks prior to harvesting.
BEANS & CUCURBITS	Foliar	750 ml / 100ℓ water	Apply in a minimum of 400ℓ	Apply during fruit cell enlargement phase up to 2 weeks prior to harvesting.
CANOLA	Foliar	750 ml / 100ℓ water	Apply in a minimum of 100ℓ	Apply 2 applications after flowering with a 10 – 14 day interval period.
CARROTS, POTATOES, TOMATOES, BRASSICA (COLE CROPS), (PEPPERS, ONIONS)	Foliar	750 ml / 100ℓ water	Apply in a minimum of 400ℓ	Apply every 2 weeks after flowering until harvesting.
CITRUS, AVOCADOS, OLIVES	Foliar	750 ml / 100ℓ water and a maximum of 10ℓ Agro-PolyK /ha	Apply in 1 000 – 3 000ℓ	Apply every 2 weeks during fruit enlargement phase until harvesting.
COTTON	Foliar	750 ml / 100ℓ water	Apply in a minimum of 400ℓ	Apply 10 days after flowering.
LEGUMES, GROUND-NUTS	Foliar	750 ml / 100ℓ water	Apply in a minimum of 300ℓ	Apply twice after flowering and podfill.
MAIZE	Foliar	750 ml / 100ℓ water	Apply in a minimum of 300ℓ	Apply 2 applications after pollination with a 10 – 14 day interval period.
PEARS	Foliar	500 ml / 100ℓ water and a maximum of 5ℓ Agro-PolyK /ha	Apply in a minimum of 750ℓ	Apply up to 4 applications with a 10-14 day interval from 6 weeks after flowering until 2 weeks prior to harvesting.
ROOIBOS TEA	Foliar	500 ml / 100ℓ water	Apply in a minimum of 100ℓ	Apply after stress conditions.

CROP	APPLICATION TYPE	DOSAGE	WATER VOLUME/ha	RECOMMENDATIONS
STONE FRUIT	Foliar	500 ml / 100ℓ water and a maximum of 5ℓ Agro-PolyK /ha	Apply in a minimum of 750ℓ	Apply up to 4 applications with a 10-14 day interval from 6 weeks after flowering until 2 weeks until harvesting.
STRAWBERRIES	Foliar	250 ml / 100ℓ water	Apply in a minimum of 300ℓ	Apply every 2 weeks during cell enlargement phase until harvesting.
SUGARCANE (PLANT & RATOON)	Foliar	3 to 5ℓ /ha	Apply in a minimum of 200ℓ	Apply the lower rate on ratoon cane when the sugarcane is 30 cm in length and the higher rate when at a height of 60 cm. Apply when the (P) and (K) levels in the leaves are low and during stress conditions.
TREE NUTS (including almonds, cashews, chest-nuts, hazelnuts, pecans, pistachios, walnuts) ----- MACADAMIAS	Foliar	NON-BEARING TREES 500 ml / 100ℓ water BEARING TREES 750 ml / 100ℓ water and a maximum of 7.5ℓ Agro-PolyK /ha	----- Apply in 1 000 – 3 000ℓ	Apply from 6 weeks after flowering until the end of February. ----- MACADAMIAS ONLY: Apply a maximum of 4 applications from 6 weeks after flowering until the end of February.
VEGETABLE SEEDLINGS (NURSERIES)	Foliar	250 ml / 100ℓ water	Apply in a minimum of 100ℓ	Apply every 2 weeks after transplanting.
WHEAT, BARLEY, OATS, TRITICALE	Foliar	500 ml / 100ℓ water	Apply in a minimum of 100ℓ	Apply from ear forming and after flowering, but not during flowering.
WINE AND TABLE GRAPES	Foliar	500 ml / 100ℓ water and a maximum of 5ℓ Agro-PolyK /ha	Apply in a minimum of 750ℓ	Apply during cell enlargement phase up to 2 weeks prior to harvesting.

NOTE: For soil application, please consult your AECI Plant Health Crop Adviser for further assistance.
Agro-Nixela is the registered product of Optimum Agro (Pvt) Ltd