

Rappid[®] K

POTASSIUM POLYPHOSPHATE
KALIUM POLIFOSFAAT

Composition/ Samestelling:

Phosphorus (P) Fosfor 76 g/kg
Potassium (K) Kalium 133 g/kg

SG 1.3 to 1.38 @ 20° C
Product pH: 6.50 – 7.00

FERTILIZER GROUP 1
MISSTOF GROEP 1

Reg. No. K9566, Act No 36 of 1947
Reg. Nr K9566, Wet Nr 36 van 1947

Volume
1 Metric Ton
1000 ℓ
200 ℓ
25 ℓ

Batch no -----/ Lotnommer:
Date of Manufacture/ Datum van Vervaardiging:

UN No./VN Nr. Not regulated / nie gereguleer nie



Registration Holder / Registrasiehouer:

Nulandis[®] (A division of AECI Limited) / ('n Afdeling van AECI Beperk)

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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:

Half fill tank to the required volume of water.

Add the required amount of **Rappid K**.

Add any registered wetting agent, as per the registration holder's label instruction.

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.
WHEAT	Foliar	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 6 to 7 leaf stage through to tasselling.
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	minimum 100 ℓ/ha	Apply at planting in furrow. Can be combined with most kelp products. #
SUGARCANE	Ratoon	10	minimum 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.

EIENSKAPPE:

- 'n Kalium gebaseerde produk met geen stikstof vir vegetatiewe groei.
- **Rappid K** het 'n na-aan neutrale pH van 6.50 – 7.0.
- Hierdie produk is hoogs beskikbaar vir die plant as gevolg van die suiwer gekonsentreerde formulasie. Dit is effektief as 'n onmiddellike bron van P en K, maar het ook 'n stadig vrystellende effek op die nutriënt vlakke van die plant.
- Maklike toediening en beter kontrole.
- Bevat (P) in die polifosfaat vorm.

MENGINSTRUKSIES:

Maak die spuittenk halfvol met die verlangde hoeveelheid water.

Voeg die benodigde hoeveelheid **RAPPID K** by die spuittenk.

Voeg 'n geregistreerde benattingsmiddel by soos voorgeskryf deur die Registrasiehouer.

Vul die res van die spuittenk met water en roer voortdurend.

TOEDIENINGSTABEL:

GEWAS		DOSIS ℓ/ha OF soos aangedui	VERDUNNING	AANBEVELING
KORING	Besproeiing	10-30	1:3	Dien toe by plant in P-vashoudende grond.
KORING	Blaar	3-5	1:10-20	Dien toe by die 6 tot 7-blaarsdtadium asook by stoel.
MIELIES		3-5	1:10-20	Dien toe by die 6 tot 7-blaarstadium tot by peulvorming.
WEIDING		5-10	1:10-20	Dien toe gedurende die lente en herfs groeiperiode.
PEULGEWASSE		3-5	1:10-20	Dien toe met eerste blom en herhaal tydens peulveis "podfill".
SUIKERRIET	Plant	15	minimum 100 ℓ/ha	Die toe by plant in voor. Kan vermeng word met die meeste kelp-produkte.#
SUIKERRIET	Oorstaan	10	minimum 200 ℓ/ha	Dien toe by 30 cm en 60 cm seisoenale hergroei as 'n blaarvoeding om RV te verhoog.
SITRUS		1 tot 2 ℓ / 100 ℓ of water. Maksimum dosis 15 ℓ/ha	1 000 tot 2 000 ℓ/ha	Dien toe vóór blom, vrugvergroting en rypwordstadium.
TAMATIES, AARBEIE		3 tot 5 ℓ/ha	250 tot 500 ℓ/ha	Die die 1ste toediening tydens blomstadium toe en herhaal met 14 dae tussenpose gedurende vrugvergroting en rypwordstadium.
AARTAPPELS, WORTELS		5 tot 7 ℓ/ha	500 ℓ/ha	Dien toe by knolvorming en herhaal elke 14 – 21 dae.
WYN- EN TAFELDRUIWE		5 tot 7 ℓ/ha	1 000 ℓ/ha	Dien toe tydens vrugvorming, ertjekorrelgrootte- en rypwordstadium.

* Dosis hang af van die grondtipe, grond pH en fosfaat-vaslegging in die grond.

Toets 'n vooraf tenkmengsels vir verenigbaarheid en moontlike fitotoksiesekade voordat enige groot-skaalse kommersiële toedienings gedoen word.

