

MKP

CRYSTRALLINE

FERTILIZER GROUP 1

Reg.No. K2282 Act No.36/1947
Botswana Reg. No. W 130916

ACTIVE INGREDIENTS:

Phosphorus (P) 225 g/kg

Potassium (K)..... 284 g/kg

DIRECTIONS FOR USE:

CROP	DOSAGE RATE		APPLICATION DETAILS
	kg/ha	g/m ²	
TOMATOES	50 - 150	1 - 1,5	Fertigation: Apply 10 applications at 150 kg/ha between planting and flowering. Apply another 10 applications at 100 kg/ha between flowering and ripening. Apply 5 applications after ripening until harvest at 50 kg/ha.
	3 kg/100 ℓ	-	Foliar Application: Apply 2 - 6 applications every week to complement fertigation.
STRAWBERRIES	100 – 150	1 - 1,5	Fertigation: Apply 10 applications at 150 kg/ha between planting and flowering. Apply another 10 applications at 100 kg/ha between flowering and ripening. Apply 10 applications after ripening until harvest at 100 kg/ha.
	1 - 2 kg/100 ℓ	-	Foliar Application: Apply 3 -4 applications during harvest period.
MELON WATERMELON	50 - 150	0,5 - 0,75	Fertigation: Apply 20 applications at 150 kg/ha between planting and flowering. Apply another 10 applications at 75 kg/ha between flowering and ripening. Apply 10 applications after ripening until harvest at 50 kg/ha.
	2 - 3 kg/100 ℓ	-	Foliar Application: Apply 2 - 6 applications from development of first fruits.
FLOWERS	150 - 250 kg	1,0 - 1,5	Fertigation: Apply 15 applications at 150 kg/ha until flowering. Apply 16 applications at 250 kg/ha during harvest.
	1 - 2 kg/100 ℓ	-	Foliar Application: Apply 3 - 4 applications from beginning of harvest.
COTTON	50 kg	1,0	Fertigation: Apply 5 applications at 50 kg/ha, 20 days after emergence until boll formation.
	2 kg/100 ℓ using minimum of 400 ℓ water/ha		Foliar Application: Apply 2 - 6 applications starting with first flower.

CROP	DOSAGE RATE		APPLICATION DETAILS
	g/tree	Concentration	
CITRUS	400	3 - 5 %	Apply from winter until spring as a fertigation treatment.
	100		Apply during ripening as a fertigation treatment. Apply 2 - 3 successive monthly sprays at early fruit development, starting 1 month after fruit setting, as a foliar spray.
STONE FRUIT	350	1 - 2 %	Apply from winter until shooting as a fertigation treatment.
	175		Apply during harvest as a fertigation treatment. Apply 2 - 4 foliar applications from fruit setting until fruit colouring.
POMACEOUS FRUITS	600	1 - 2 %	Apply through the irrigation system until shooting. Apply as a foliar spray: Apply 2 - 4 applications from fruit setting until fruit colouring.
TABLE GRAPES	240	1 - 2 %	Apply as a fertigation treatment from winter until shooting.
	80		Apply from shooting until fruit setting through the irrigation system. Apply 2 foliar applications, 1 during fruit setting and 1 during ripening.
BANANAS	120	1 - 2 %	Fertigation: Apply during fruit formation.
	120		Apply as a fertigation treatment during fruit filling. Apply 2 - 6 foliar applications together with the application of agrochemicals.
VINEYARDS	150	2 % 1 % (against powdery mildew)	Apply until shooting as a fertigation treatment.
	50		Apply from shooting until fruit setting through the irrigation system. Apply 2 foliar applications, 1 during fruit setting and 1 during ripening. Apply every 2 weeks, starting when twigs are 10 - 14 cm long, up to veraison, alternated with a proper fungicide.
OLIVES	550	3 - 5 %	Apply as a fertigation treatment from winter until flowering.
	250		Fertigation: Apply during spring. Apply 3 - 4 seasonal foliar sprays, 1 in early spring for flower induction and fruit setting. Apply 1 - 2 foliar sprays in summer during fruit development and 1 in September during sizing and oil filling.

MKP

KRISTALLYN

MISSTOF GROEP 1

Reg.Nr. K2282 Wet Nr. 36/1947
Botswana Reg. No. W 130916

AKTIEWE BESTANDDELE:

Fosfaat (P) 225 g/kg
Kalium (K)..... 284 g/kg

REGISTERED AND MANUFACTURED BY:

Gouws and Scheepers Pty (Ltd)
Reg No./ Nr.1954/003213/07
Trading as PLAASKEM
PO Box 14418
WITFIELD
1467

GEBRUIKSAANWYSINGS:

GEWAS	DOSIS		TOEDIENINGSBESONDERHEDE
	kg/ha	g/m ²	
TAMATIES	50 - 150	1 - 1,5	Waterbemesting: Dien 10 toedienings van 150 kg/ha toe tussen plant en blomstadium. Dien 'n verdere 10 toedienings toe teen 100 kg/ha tussen blomstadium en rypwording. Dien 5 toedienings toe na rypwording tot oes teen 50 kg/ha.
	3 kg/100 ℓ	-	Blaarbespuiting: Dien 2 - 6 toedienings elke week toe om waterbemesting aan te vul.
AARBEIE	100 – 150	1 - 1,5	Waterbemesting: Dien 10 toedienings van 150 kg/ha toe tussen plant en blomstadium. Dien 'n verdere 10 toedienings toe teen 100 kg/ha tussen blomstadium en rypwording. Dien 10 toedienings toe na rypwording tot oes teen 100 kg/ha.
	1 - 2 kg / 100 ℓ	-	Blaarbespuiting: Dien 3 - 4 toedienings toe gedurende die oes periode.
SPANSPEKKE WAATLEMOEN E	50 - 150	0,5 - 0,75	Waterbemesting: Dien 20 toedienings van 150 kg/ha toe tussen plant en blomstadium. Dien'n verdere 10 toedienings toe teen 75 kg/ha tussen blomstadium en rypwording. Dien 10 toedienings toe na rypwording tot oes teen 50 kg/ha.
	2 - 3 kg / 100 ℓ	-	Blaarbespuiting: Dien 2 - 6 toedienings toe vanaf die ontwikkeling van die eerste vrugte.
BLOMME	150 - 250 kg	1,0 - 1,5	Waterbemesting: Dien 15 toedienings toe teen 150 kg/ha tot blom. Dien 16 toedienings toe teen 250 kg/ha gedurende oes.
	1 - 2 kg / 100 ℓ	-	Blaarbespuiting: Dien 3 - 4 toedienings toe vanaf eerste oes.
KATOEN	50 kg	1,0	Waterbemesting: Dien 5 toedienings teen 50 kg/ha toe 20 dae na opkoms tot by bolvorming.

	2 kg / 100 ℓ in 'n minimum van 400 ℓ water/ha		Blaarbespuiting: Dien 2 - 6 toedienings toe vanaf eerste blom.
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GEWAS	DOSIS		TOEDIENINGSBESONDERHEDE
	g/boom	Konsentrasie	
SITRUS	400	3 - 5 %	Waterbemesting: Dien toe vanaf winter tot lente.
	100		Dien deur die besproeiingsstelsel toe gedurende rypwording. Dien as 'n blaarbespuiting toe. Dien 2 - 3 opeenvolgende maandelikse bespuitings toe gedurende vroeë vrug ontwikkeling, 1 maand na vrugset.
STEENVRUGTE	350	1 - 2 %	Dien as 'n waterbemesting toe vanaf winter tot lente uitloop.
	175		Dien gedurende oes toe deur die besproeiingsstelsel. Dien 2 - 4 blaarbespuitings toe vanaf vrugset tot verkleuring van vrugte.
KERNVRUGTE	600	1 - 2 %	Dien as 'n waterbemesting toe tot en met lente uitloop.
			Dien 2 - 4 blaarbespuitings toe vanaf vrugset tot vrug verkleuring.
TAFELDRUIWE	240	1 - 2 %	Dien toe vanaf winter tot die lente uitloop deur die besproeiingsstelsel.
	80		Dien as 'n waterbemesting toe vanaf lente uitloop tot vrugset. Dien 2 blaarbespuitings toe, 1 gedurende vrugset en 1 gedurende rypwording.
PIESANGS	120	1 - 2 %	Waterbemesting: Dien toe gedurende vrug vorming.
	120		Waterbemesting: Dien toe tydens vrug vergroting. Dien 2 - 6 blaarbespuitings toe tesame met landbou-chemikalieë.
WINGERD	150	2 %	Dien deur die besproeiingsstelsel toe tot en met die lente uitloop.
	50		Dien vanaf lente uitloop tot vrugset toe as 'n waterbemesting. Dien 2 blaarbespuitings toe, 1 gedurende vrugset en 1 gedurende rypwording.
OLYWE	550	3 - 5 %	Dien toe vanaf winter tot blom as 'n waterbemesting.
	250		Dien as 'n waterbemesting in die lente toe. Dien 3 - 4 seisoenale blaarbespuitings toe, 1 vroeg in die lente vir blominduksie en vrugset, 1 - 2 in die somer gedurende vrug ontwikkeling en 1 in September gedurende vrug vergroting en olie produksie.

