

MAP

CRYSTALLINE

Reg. No. K2281 Act Nr. 36 of 1947

ACTIVE INGREDIENTS:

Nitrogen (N) 120 g/kg
Phosphorus (P) 260 g/kg

FERTILIZER GROUP 1

REGISTERED AND MANUFACTURED BY:

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

DIRECTIONS FOR USE:

FERTIGATION:

CROP	DOSAGE RATE kg/ha/day	APPLICATION DETAILS
VEGETABLES	2,5	Apply from planting until flowering, i.e. from day 1 - 21.
	1,3	Apply from flowering until first stage fruit set (days 22 - 45).
	1,9	Apply from first fruit set until third stage fruit set/ripening (days 46 - 70).
	3,75	Apply from third stage fruit set until last stage fruit set (days 71 - 110).
	2,5	Apply from last stage fruit set until end of harvesting (days 111 - end).
PEACHES, NECTARINES	80 kg/ha	Apply from bloom until defoliation. Fertigate once a week, except 3 weeks prior to harvesting and during harvesting. In marginal soils (low fertility), rates should be increased by 20 %.

FOLIAR SPRAYING:

On young leaves a 0,5 % MAP solution is acceptable in most crops. On mature leaves, or more tolerant leaves a higher concentration (1,0 % or more) may be applied without phytotoxic symptoms.

- * Citrus: As a guideline 1,5 % MAP solution is effective.
- * Fruit trees and olives: A treatment of 1 - 2 % MAP solution improves the fruit set.
- * Pineapples: 4 Foliar applications of MAP at a rate of 55 kg/ha per application increases P-levels in the leaves.
- * Vegetables: A rate of 0,5 - 1,0 % MAP is an acceptable concentration.

MAP

KRISTALLYN

Reg. Nr. K2281 Wet Nr. 36 van 1947

AKTIEWE BESTANDDELE:

Stikstof (N) 120 g/kg
Fosfor (P) 260 g/kg

MISSTOF GROEP 1

GEBRUIKSAANWYSINGS:

WATERBEMESTING:

GEWAS	DOSIS kg/ha/dag	TOEDIENINGSBESONDERHEDE
GROENTE	2,5	Dien toe vanaf plant tot blomstadium, dit is van dag 1 - 21.
	1,3	Dien toe vanaf blomstadium tot eerste vrugset stadium dit is van dag 22 - 45.
	1,9	Die toe vanaf eerste vrugset tot derde vrugset stadium/rypwording (dae 46 - 70).
	3,75	Dien toe vanaf derde vrugset stadium tot laaste vrugset stadium (dae 71 - 110).
	2,5	Dien toe vanaf laaste vrugset stadium tot einde van oes (dae 111 - einde).
PERSKES, NEKTARIENE	80 kg/ha	Dien toe vanaf blom tot blaarval. Bemes een maal per week via die besproeiingssisteem, behalwe 3 weke voor oes, en tydens oes. In marginale gronde (lae vrugbaarheid) moet die dosisse met 20 % verhoog word.

BLAARBESPUITING:

Op jong blare sal 'n 0,5 % MAP oplossing aanvaarbaar wees vir die meeste gewasse. Op volwasse blare, of meer verdraagsame blare, mag 'n hoër konsentrasie (1,0 % of meer) toegedien word sonder fitotoksiese simptome.

- * Sitrus: 1,5 % MAP oplossing, as 'n riglyn, is effektief.
- * Vrugtebome en olywe: 'n Behandeling met 1 - 2 % MAP oplossing verbeter die vrugset.
- * Pynappels: 4 blaarbespuitings met MAP teen 55 kg/ha per toediening verhoog die P-vlakke in die blare.
- * Groente: 'n Dosis van 0,5 - 1,0 % MAP is aanvaarbaar.