

Amcopaste

The Power of Nutrient Efficiency



5-50-30 + TE



Fertigation

Amcopaste

5-50-30 + TE

(as N-P2O5-K2O Wt/Vol)



- High phosphorus and potassium fertilizer, paste form and highly soluble in water.
- Quick plant response due to chemical properties of Amcopaste.
- Chloride free.



 Improves quality and quantity of flowers and fruits.



 Acidic to reduce soil alkalinity & release fixed trace elements from previous seasons.



 Reduce algae growth and calcium conglomerate inside drippers.



 Contains trace elements which are necessary for optimal plant growth.

20 Kg



Analysis:

Element	Symbol	Wt/Vol	Wt/Wt
Total Nitrogen	N	5.00%	3.0%
Nitrate	NOз	3.0%	1.8%
Ammonia	NH4	2.0%	1.2%
Phosphorous	P	22.00%	12.5%
Potassium	K	24.9%	14.0%
Magnesium	Mg	121 mg/l	69 mg/l
Manganese	Mn	100 mg/l	57 mg/l
Iron	Fe	100 mg/l	57 mg/l
Copper	Cu	100 mg/l	57 mg/l
Zinc	Zn	100 mg/l	57 mg/l
pH(10% Solution)	2.0-3.0		

Density: 1.75g/ml @18C°

Contents per 20 kg (w/w):

Total Nitrogen	N	0.6 kg
Phosphorus	P	2.5 kg
Potassium	K	2.8 kg

Crops and suggested rate of usage:

Crop	Rate of Application Fertigation	Time of Application
Vegetables		
Open field	20-40kg/ha	Weekly at flowering
Green house	2-4kg/500m ²	stage and fruit development
Cereals	10 kg/ha (Pivot)	Heading stage
Tuber crops (potato)	20-40kg/ha (Drip) 10-15 kg/ha (Pivot)	At the beginning of tubers formation and during tubers growth
Strawberries	10-15 kg/ha	Weekly at flowering & Fruiting stages
Nurseries	50-100 g/100L	Hardening stage

- Foliar 150-300g/100L water.
- Contact your supplier for usage in your local area and conditions.

Produced by:

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