



Pot Mum Special 15-10-30 PLUS

- **Ideal basic feed for most mature mum varieties**
- **High potash to stiffen stems**
- **Excellent alternate feed**

This formula is high in potash to help stiffen stems and promote hardy fibrous qualities. It is an excellent blend that will harden up any crop that requires a higher potash content but was specifically blended with pot mums in mind. Pot Mum Special 15-10-30^{PLUS} is the ideal feed to overcome nitrogen

and potash deficiencies in mature pot mums. Promotes improved resistance to fungus diseases and increases the fibrous content in stems and leaves.

MIXING RATE FOR 100 PPM NITROGEN

HOSE END SPRAYER: 1:15 ratio-Premix 1.41 oz. in 1 gal.
 TANK: 2.22 oz. per 25 gals.
 PROPORTIONER: 1:100 ratio use 9 oz. per gal. of concentrate
 OTHER RATIOS: Multiply ratio times ounces divided by 100
 OTHER PPM: Multiply desired PPM times ounces divided by 100

Guaranteed Analysis (For continuous liquid feeding)

15-10-30+	Percent	Lbs/Ton	Concentration at
Total Nitrogen (N)	15%	300	200 PPM as N
3.98% Ammoniacal Nitrogen			
9.21% Nitrate Nitrogen			
1.81% Urea Nitrogen			
Available Phosphate (P ₂ O ₅)	10%	200	133 PPM as P ₂ O ₅
Soluble Potash (K ₂ O)	30%	600	400 PPM as K ₂ O
Magnesium (Mg)	0.05%	1.0	0.67 PPM as Mg
Sulfur (S)	1.97%	3.9	2.63 PPM as S
1.97% Combined Sulfur (S)			
Boron (B)	0.02%	0.4	0.27 PPM as B
Copper (Cu)	0.05%	1.0	0.67 PPM as Cu
0.05% Chelated Copper (Cu)			
Iron (Fe)	0.10%	2.0	1.3 PPM as Fe
0.10% Chelated Iron (Fe)			
Manganese (Mn)	0.05%	1.0	0.67 PPM as Mn
0.05% Chelated Manganese (Mn)			
Molybdenum (Mo)	0.0009%	0.018	0.012 PPM as Mo
Zinc (Zn)	0.05%	1.0	0.67 PPM as Zn
0.05% Chelated Zinc (Zn)			

Derived from Ammonium Nitrate, Ammonium Sulfate, Ammonium Phosphate, Potassium Nitrate, Urea, Borax, Sodium Molybdate and the EDTA form of Copper, Iron, Manganese and Zinc. CAUTION: This fertilizer is to be used on soils which responds to molybdenum. Crops high in molybdenum are toxic to grazing animals. Potential acidity equivalent to 169 lbs. Calcium Carbonate per ton.

NITROGEN PARTS PER MILLION CHART

Parts per Million	50	100	150	200	300	400
Injector Ratios	Ounces required per gal of concentrate					
1:15	.67	1.33	2.0	2.67	4.0	5.33
1:50	2.22	4.45	6.67	8.89	13.33	17.77
1:100	4.44	8.89	13.33	17.77	26.66	35.54
1:200	8.88	17.78	26.66	35.54	53.31	*
1:300	13.32	26.67	39.99	53.31	*	*

EC (+ - 10%) mmhos/cm .35 .71 1.06 1.42 2.12 2.83

*Maximum solubility approx. 60 oz. per gallon

To Order Use Code:

25 lb Bag: 151030+

