4-18-38 Tomato Formula

MASTERBLEND MIXING INSTRUCTIONS

LITERS					
grams					
Water (L)	4-18-38	Magnesium Sulfate	Calcium Nitrate		
400	240.0	150.0	240.0		
200	120.0	75.0	120.0		
100	60.0	37.0	60.0		
40	24.0	15.0	24.0		
8	5.0	3.0	5.0		
4	2.4	1.5	2.4		

GALLONS					
	grams				
Water (gal)	4-18-38	Magnesium Sulfate	Calcium Nitrate		
100	227.0	142.0	227.0		
50	113.0	71.0	113.0		
25	57.0	35.0	57.0		
10	23.0	14.0	23.0		
2	4.5	2.8	4.5		
1	2.4	1.5	2.4		

- 1 Choose desired amount of final solution to determine mixing rate.
- 2 Dissolve the appropriate quantity of 4-18-38 Masterblend Tomato Formula in water using the rates above.
- 3 Add the appropriate quantity of Magnesium Sulfate to the solution and completely dissolve.
- 4 Add the appropriate quantity of **Calcium Nitrate** to the solution and completely dissolve.

Note: Use half rates above during initial growth until seedlings are well established.



Manufactured by:

Masterblend International, LLC
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