

Liquid Trace Element Mix

Metallic Sulphate Mix:

Amount	Product	% Nutrient in Product	Final Shuttle Percentage
50kg	Manganese Sulphate	31.50%	1.58%
50kg	Zinc Sulphate	23%	1.15%
50kg	Iron Sulphate	20%	1.00%
25kg	Copper Sulphate	25%	0.62%
2.5kg	Cobalt Sulphate	21%	0.05%
1kg	Nickel Sulphate	22.30%	0.02%

- 1) Mix 15kg Fulvic Acid and 10kg Citric Acid with 800L water in a shuttle.
- 2) Add Sulphate Nutrients (Mn, Zn, Fe, Cu, Co) and mix until dissolved.
- 3) Top up with water then close and store out of direct sunlight.

Foliar application: 10-20L per hectare as needed.

Soil application: 25-50L per hectare as needed

Sodium Borate and Molybdate Mix:

Amount	Product	% Nutrient in Product	Final Shuttle Percentage
40kg	Solubor	20%	0.80%
2.5kg	Sodium Molybdate	39%	0.10%

- 1) Mix 3kg Fulvic Acid and 2kg Citric Acid with 160L water in a barrel.
- 2) Add salt nutrients (Solubor and Sodium Molybdate) and mix until dissolved.
- 3) Top up with water then close and store out of direct sunlight.

Foliar application: 2-4L per hectare as needed.

Soil application: 5-10L per hectare as needed

Notes:

These two mixes can be combined in the spray tank.

Compatible nutrient formulations required in larger volumes can also be added to the spray tank i.e. 10kg/Ha Urea, 8kg/Ha Potassium Sulphate, 5kg/Ha Magnesium Sulphate...

