

# MESQUITE

## Nutritional foliar application



# MESQUITE NUTRITIONAL APPLICATION

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- 2.5 kg of manganese sulfate
- 450 grams of solubor
- 450 grams of zinc sulfate
- 450 grams of magnesium sulphate
- 450 grams fulvic acid

Sufficient for 25 acres

# CHELATED TRACE RECIPE

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**First mix dry ingredients, using this order. Putting each in one at a time and blending/ stirring/mixing gently to even blend, then add the next and repeat, etc.** Imagine you are rolling bread dough.

- 2.5 kg of manganese sulfate
- 450 grams of solubor
- 450 grams of zinc sulfate
- 450 grams of magnesium sulphate

- **Chelation process**

**Into 100 litres of water**

- Put low/slow bubbler into water (**important for this to be gentle**). Can just use aquarium bubblers, want to see the mix is slowly turning over.
- Take the above trace mix, gently poured and stirred/agitation so have good solubilizing.
- Now blend in **450 grams of fulvic acid** (chelator) and bubble/blend for a minimum of 6 hours.
- Can store this mixture at this form with capped bottle for future use.
- **Applying the mix**
- **When ready to go spray, ADD to 500 litres of extract (1:9 ratio of vermicast : compost) to 20 litres of trace blend.**
- This can then be mixed with **1480 litres water** before foliarly applying to 25 acres. (Total 80 litres/ac applied)