



# Maize and Sweet Corn Tech Sheet

## Analysis

	Copper as Cuprous Oxide	Zinc as Zinc Oxide	Manganese as Manganese Carbonate
Verno Copper + Zinc	300g/kg	300g/kg	-
Verno Manganese	-	-	340g/kg
Verno Zinc	-	600g/kg	-

- Water dispersible granule formulation for free flowing ease of handling and low dust.
- Verno Micronutrients are certified for organic production.
- All Verno products are compatible with each other and can be blended to achieve the right balance of micronutrients. The products are also compatible with a wide range of fungicides, insecticides, herbicides and fertilisers when the spray solution is above pH6.0.



**Foliar applied fertiliser for the correction of micronutrient deficiencies.**

Verno contains micronised particles which adhere strongly to plant surfaces, providing a reservoir of slow release micronutrients that are readily available to the plant.



Verno dispersing in water

## Foliar Application

- Boomspray 250g - 500g/ha (Maximum concentration 5g/L)
- Aerial 100g - 200g/ha (Maximum concentration 5g/L)

Multiple low rate applications are most effective, commencing at V3 - V4 stage.

## Pop-up Application

- 500g/ha in 100L/ha water applied with the seed in the seed furrow at planting.

Verno is compatible with Lorsban. Pop-up application with the seed at planting boosts seedling establishment in cold, wet conditions and maximises early growth.

The recommended concentration applies to a single Verno product or a combination of Verno products, depending on crop requirements.

## Mixing Instructions

- Fill the spray tank to 3/4 with water, then add the required amount of Verno granules to the tank with continuous vigorous agitation.
  - Completely disperse the granules in the spray tank before adding any other mixing partners.
  - Continuous vigorous agitation is required to maintain suspension of the micronised particles.
  - Do not mix with other products prior to complete suspension. Mixing with other products is not recommended unless the compatibility is confirmed by the manufacturer of that product.
  - Completely flush tank and lines immediately after use.
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- When applying mixtures of Verno products, the suggested rate and concentration applies to the total of the combined products. Care should be taken to not exceed the maximum rate and concentration for application at that growth stage.
  - Constant agitation is required to maintain Verno in suspension.



## For more information

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