#### PRECAUTIONS

To prevent damage to crops: • Spray during early morning or late afternoon; avoid hotter parts of the day or when crop is under heavy stress.

 Superior Uptake Trace Elements are physically compatible with a wide range of commonly used spray chemicals. Always mix a small quantity (eg. jar test) and check for residue in mixture. Do not continue if residue (sediment) occurs.

 Spray should not form visible droplet coalescence (D0 NOT spray to run off).
Spray under optimum crop growth

conditions. NOTE: If uncertain about spraying, we suggest a small area should be sprayed and observed prior to the total crop application (eg. when spraying for the first time or in combination with other chemicals).

Wear protective clothing, safety glasses and gloves when using this product.

### **CLEAN UP PROCEDURE**

Use all mixture in spray tanks; purge tanks and lines with clean water; flush lines. Do not return mix to original drums.

#### STORAGE

Store in original container away from direct sunlight.

FREE PLANT TISSUE REPORT CALL 08 9384 3789

Sustainable Ventures Pty Ltd PO Box 419 Cottesloe WA Tel: (08) 9384 3789 sustainablefarming@bigpond.com © Sustainable Ventures Pty Ltd 2009

#### Superior UPTAKE Copper

Superior UPTAKE Copper provides rapid foliar uptake of copper to effectively correct and prevent deficiencies.

Superior UPTAKE Copper is an advanced blend of organically chelated copper, fulvates and amino acids. It is used to rapidly correct and prevent copper deficiency in cereals, grain legumes, pasture legumes, oilseeds and fodder crops. Applied as a soil drench (via streaming nozzles) or as a foliar spray. Copper is important as an enzyme activator to help stimulate root metabolism and chlorophyll formation. Cereal crops are very sensitive to copper deficiency, particularly on sandy/sandy loam alkaline soils.

# **APPLICATION RATES**

Agricultural Crops and Pastures: Foliar: Apply in early stages of growth when leaf area is sufficient to intercept spray. In cereals, apply from mid-tillering to flag leaf. In high volume sprays, do not use more than a 1% solution; in low volume sprays (<50L/ha) use no more than 3% concentration.

Repeat applications as required. Broad-acre Crops: 0.5 - 1.0 litres/ha. Cereal Crops: 1.0 - 1.5 litres/ha. Soil Applications: Apply as required; do not exceed 10 litres/ha per application. Repeat applications as required.

# DIRECTIONS FOR USE

Superior UPTAKE Copper is used in a wide range of agricultural crops and pastures.

Suitable for use as a soil drench (via streaming nozzles) and foliar spray. Applied through standard spraying equipment; always dilute prior to application.

Sustainable Ventures Pty Ltd has no control over farming methods, application of the product, weather or growing conditions. Consequently, no responsibility or lability for any failure in performance, losses, damages or injuries will be accepted by Sustainable ventures Pty Ltd, its distributors or agents following the use of this product. Seek independent advice prior to use.

# SUPERIOR UPTAKE COPPER

**Enhanced foliar uptake fertiliser** For broad-acre agriculture use

Rapidly correct and prevent copper deficiency in broad-acre crops and pastures.

# Typical Analysis (wt/vol)

Cu- 6%, K- 0.2%, S- 3%, N- 0.1%, plus fulvates and amino acids.

🖵 20L 🖵 200L 🖓 1000L