

# Product Data Sheet

## NoroTec™ Cereals



### Area of use

Foliar fertiliser in cereals and agricultural crops.

### Contents per litre:

NoroTec™ Cereals contents per litre of product: 77g manganese, 12g nitrogen, 11g magnesium, 66g sulphur, 20g copper, 10g iron, 8,7 zinc, 0.3g molybdenum +/- 10%.

The contents are chelated.

Contains: Manganese sulphate 10–25%, Copper nitrate 10–25%

### Use

NoroTec™ Cereals is a complete micronutrient product for agricultural crops containing important micronutrients and some macronutrients.

### Dosage and time of treatment

Crop	Time of treatment	Dosage rate of NoroTec™ Cereals litres per ha	Amount of water litres per ha
Cereals	1 <sup>st</sup> treatment DC 30, end of tillering	1–2	100–200
Cereals	As needed, 2 <sup>nd</sup> treatment DC 37-44, stem development	1–2	100–200
Cereals	As needed, 3 <sup>rd</sup> treatment DC49-51, awn development	1–2	100–200

### Compatibility

NoroTec™ Cereals is chelated and is therefore compatible with most plant protection products. Always follow the instructions on the label for the plant protection product concerned.

If in doubt, check compatibility. Contact your supplier for further information.

### Preparation and treatment

Fill the sprayer tank to  $\frac{3}{4}$  with water and add the ingredients in the sequence stated below. Agitation must be maintained constantly.

- ▶ Pesticide in accordance with instructions
- ▶ NoroTec™ Cereals
- ▶ Then add the remaining amount of water.

### Precautions

In sunny weather carry out treatments in the morning or evening.

Do not spray plants covered in water droplets or if rain is expected.

The temperature of the spray liquid must be min. 10 °C.

### Cleaning

**Sprayer:** Clean all spraying equipment before and after treatment. If mixing with pesticide, follow the cleaning instructions for the pesticide.

**Empty packaging:** Rinse three times. Mix the rinsing water with the spray solution. Deposit empty packaging at the designated local authority collection point.

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### Warning text

May cause damage to organs through prolonged or repeated exposure if inhaled or swallowed. Causes serious eye irritation. Very toxic to aquatic life with long lasting effects. Avoid breathing mist/vapours/spray. Wear protective gloves/protective clothing/eye protection/face protection.

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention if you feel unwell.

Avoid release to the environment. Collect spillage. Dispose of contents/container to a licensed hazardous waste disposal contractor.

### Storage

Store in a cool and dry place out of reach of children and animals.

Storage temperature 0 °C to +30 °C. Shelf life 2 years. Protect from direct sunlight.