

# Product Data Sheet

## NoroTec™ Potato



### FIELD OF APPLICATION

Foliar macro/micronutrient for potato.

#### Content per litre

100g phosphorus, 65g potassium, 20g magnesium, 36g sulphur, 18g manganese, 5g zinc and 55g nitrogen. The content is chelated.

#### Precaution

Irritating to eyes and skin. Harmful to aquatic organisms, may cause long-term adverse effects in aquatic environment. Keep out of reach for children. Do not breathe spray mist. Wear suitable gloves and eye/face protection. To avoid risks to man and the environment, comply with the instruction for use.

#### Storage

Stored in frost free, cool and dry premises. *Storage temperature -0 °C to +30 °C.* Shelf life 2 years.

### FOLIAR APPLICATION DIRECTIONS FOR USE

NoroTec™ Potato is a foliar nutrient specially for potato. An early treatment at the start of tuber formation promotes the tuber formation. The product can also be recommended in some other crops see below.

Recommended dosage rates and time of application

Crop	Time of treatment	Dosage rate NoroTec™ Potato l / ha	Water amount l/ha
Potato	At beginning of tuber formation: check tubers. Interval: hook stage – several tubers have swollen to the double size.	10,0	200-300
Strawberries	Before flowering	5	200
Onions	High leaf canopy and cover partly soil	5	200
Carrots	The leaf canopy partly covers soil	5	200

#### Optimal time of treatment in potatoes

Beginning of tuber formation – Check the stolons on some spots in the field to see beginning of tuber formation, when the ends of the stolons are swelling and bend- hook stage.

#### Compatibility

NoroTec™ Potato is chelated and is therefore compatible with plant protections. Follow always the instruction on the label for the plant protection product. At hesitation check the compatibility in a small pre mix. Contact your local supplier for more information.

#### Preparation and treatment

The sprayer is filled to 2/3 of water and the ingredients are added in the order below. The agitation shall be working all the time.

- Plant Protections according to instructions.
- NoroTec™ Potato.

Add remaining amount of water.

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### Caution

Avoid treatment at extreme climatic conditions as high temperature, frost, rain or when frost and rain are predicted. At sunny weather, the treatment shall be done early in the morning or evening. Don't spray plants covered by water droplets or before a rain. The spray solution shall keep a temperature of min. 10°C. The best effect is obtained if there is no rain within at least 2 hours after treatment.

### Cleaning

Sprayer: Clean the spray equipment before and after the treatment. At mixing with plant protections follow the instructions for cleaning of plant protections.

Empty containers: Wash three times. Wash water to be added to the spray solution. Cleaned empty package to be deposited according to local rules.