



plant stabilizer - It vitalizes plants and stimulates self protection. Viruses and fungi are not killed directly. Infestation is crucially prevented by the positive IN-WA-QUARZ effect on the plant..

IN-WA-QUARZ has a record on the list of plant stabilizers under listing number "IN-WA-QUARZ" LS 006241-00/00 at the Bundesamt für Verbraucherschutz und Lebensmittelsicherheit (BVL).

## Operation instructions for agriculture

#### Applications:

#### Potatoes:

First time: after planting approx. 250 g/ha. Second time: before being in blossom approx. 250 g/ha.

# Additional disinfection of plant potatoes is possible:

Expenditure quantity: give 80 g IN-WA-QUARZ into approx. 80 I water/ha with normal supplementary equipment at the planter machine.

#### Grain:

In spring, if no more danger of frosts exists, in the distance of 3 weeks 2 x approx. 250 g/ha.

### Cultivation of wine, fruit & vegetable:

In spring, if no more danger of frost exists, in the distance of 3 weeks 2x approx. 250g/ha.

#### Sugar beets, rape:

In the distance of 3 weeks 2x approx. 250 g/ha.

#### Expenditure quantity of water:

80 – 400l/ha

#### Preparation of the spraying sludge:

Shake strongly, dissolve sediment parts by addition of water and by shaking and supply this also the spraying sludge.

### Please note:

The manufacturer ensures quality of his products as far as these are sold in the original packaging. Manufacturer is not responsible for damage from inappropriate or irregular storage or application of the products. Various, in particular locally caused factors, like e.g. weather and soil

conditions, sorts of plants, resistances, spraying technology in combination with other plant protection agents, can have as a consequence that the product does not entail the full stabilization of the strength of the plant. For such risks manufacturer does not accept any responsibility. The involved risk is chargeable to the consumer. Given data refer to experiences (empirically established figures). Never apply more spraying sludge than necessary. Empty completely containers, rinse out with water, add spraying water to spraying sludge. Please use protective gloves during handling the means and the disinfected seeds. After work clean hands and all concerned skin areas with water and neutral soap.

#### Bees:

Bees do not become endangered with application of the product.

# Prevention of water pollution with suggested dosage:

Let run no larger quantities into drain waters. Notes for transport: No special requirements.

#### Notes for storage:

Store products in original packaging, so that children and non-operating persons do not have access. Do not store together with medicaments, food, feeds. Keep coolly and at a dry place. Temperatures below 0°C result in loss of its effect

#### Impact of implements:

Increased wear of jets and pump (caused by design) by the proportionate quartz powder is assessed as low but cannot be excluded.

Notes for safe handling and protection

#### of the user:

Avoid every unnecessary contact with the agent. First aid measures:

After contact with skin: clean with water. After contact with eye: rinse eye with water jet which is directed laterally towards the eye for several minutes. After swallowing: rinse out mouth and drink after plentifully water.

### Toxicology:

No danger for humans by application as agreed.

#### Measures for environmental protection:

Do not let run larger amounts of concentrate into water. Pay attention also during fire fighting measures.

## Measures during unintentional release of the concentrate:

Pick up mechanically and supply a certified dump considering the local laws. Do not let run larger amounts of concentrate into water. Rinse away little amounts with much water.

## Composition:

15% NaCl sodium chloride 5% SiO2 silicon dioxide 80% H2O water

Packaging: 2.5 I and 0.1 liter

#### Please place order with:

IN-WA-QUARZ GmbH & Co. KG Katzien 1, 29571 Rosche Telefon: 05803 - 891, Fax: 05803 - 1540

E-Mail: info@in-wa-quarz.de

## Operating instruction for gardeners

## usage site:

Potted flowers in the house, on the balcony and in the garden; flower garden, ornamental garden, vineyard and fruit garden. All sorts of vegetables. Grass, garden pond and aquarium. Compost.

#### Plant stabilization:

Plants are supported in their natural growth and strengthened by IN-WA-QUARZ increasing resistance against attacks of viruses, nematodes, fungi and other pathogens. We do not use ourselves in our garden pesticides for plant recovery but only IN-WA-QUARZ. Phlox, roses and other plants are without mildew, the peach-tree becomes green and grows well and chestnuts keep dark green leaves till late summer. Health of grapes, tomatoes, cucumbers and potatoes lead to high yields.

## Simple application:

In the garden we recommend using of IN-WA-QUARZ for watering of soil, for treatment of trees with a watering can otherwise using by means of a hose.

## Recycling management:

Do not forget your garden pond and compost heap. IN-WA-QUARZ activates micro-organisms and other important soil organisms so that dead parts of plants can be decomposed rapidly in order to be available again as nutrients. An increased formation of bubbles by gas emanation using IN-WA-QUARZ for the first time indicates a positive effect in strongly contaminated waters (garden pond). Using in an aquarium expenditure quantity of 1 ml in 100 l water should be taken into account.

#### Way of effect:

It comes up to expectations of the biologically keeping house farmer and gardener. IN-WA-QUARZ is not toxic, waiting periods are not given. Further information on the homepage www.in-wa-quarz.de.

#### Dosage:

Shake bottles before using.

Give one cover filling (= 10 ml) into hose. This is sufficient for 200 m². 1 ml IN-WA-QUARZ is enough for a surface of 20 m² or 100 l pond water. Using a watering can it is recommendable to dilute 1 ml IN-WA-QUARZ with 10 l water.

Waiting period: no

Minimum durability: 6 months