

# BIPLANTOL® mykos V

**- forte -** Preventive plant strengthening  
against fungal diseases



For general health maintenance and preventive strengthening of crops and trees against fungal diseases.

Suitable for orcharding, cultivation of ornamental plants, vegetable growing, viticulture, agriculture, forestry and nurseries.

Healthy and vigorous plants are less susceptible to fungal diseases.

## Properties based on preventive and regular applications

- reinforces the plant's natural defences against fungal diseases
- supports plant health and vigour
- promotes reformation of roots and strengthens the rootstock
- promotes vegetative growth
- supports a better quality of fruit, vegetables and other crops
- reduces default rate and production loss
- improved storage of harvested crops

## The application supports the plants from within

BIPLANTOL® supports plants from within and reinforces the plant's natural defences against fungal infestations. Plants stressed by disease, harmful environmental influences or by other circumstances can recover easier by receiving repeated applications because the plant's natural ability for regeneration is stimulated.

Plants receiving homoeopathic treatment are more robust and develop better. BIPLANTOL® is absorbed through the leaves, needles and roots.

## Composition

Homoeopathic-dynamised complex agent containing in potentised form (D6-D100) extracts from herbs such as sage, basil, malva; silica, gemstones and minerals among others.

Listed as a **plant strengthening agent** with the German Federal Office of Consumer Protection and Food Safety (BVL).

Approved for organic farming according to the EC Organic Regulation (EC) EU 834/2007 and 889/2008 and listed in the FiBL catalogue of organic farm inputs.

**No side effects for humans, beneficial organisms and the ecosystem** when appropriately applied according to manufacturers instructions. Bees, beneficial organisms and other insects are not affected.

## Please note

In general, BIPLANTOL® can be applied together with other commercially available plant strengthening agents, pesticides and fertilisers.

Experience has shown that common mineral fertilisers and other plant protection measures can be gradually reduced with the use of BIPLANTOL® mykos V forte.

## Recommendation for use:

**Spraying: 2 liters of BIPLANTOL® mykos V forte per hectare** (10,000 m<sup>2</sup>) in up to 1500 liters (396 gallons) of water. **Moisten plants and soil thoroughly.** Use 2 ml per 1 liter of spray liquid when using a backpack sprayer.

**Watering: 0.2 ml per 1 liter** of water.

**Application period:** depending on the crop, growing season and weather conditions, apply 3 - 6 times during the vegetation period from spring to autumn at regular intervals of 4 weeks. Best time for application is before growth spurts.

**Application notes:** Cold fogging is possible. For **permanent crops** BIPLANTOL® mykos V forte and BIPLANTOL® agrar can be applied together using each 1 - 2 liters per hectare (synergy effect).

## Cultivation of ornamental plants and herbs

Easy application via the stock solution, tidal irrigation system, by watering or spraying.

To begin in an existing culture:

First-time application use 2 liters per hectare

New crop directly after potting: apply 0.2 ml per 1 liter of irrigation water

## Fast-growing crops regularly

- **weekly 0.5 liter per hectare** or 0.05 ml/m<sup>2</sup> BIPLANTOL® mykos V forte.

Optimal when taking a weekly turn with BIPLANTOL® agrar using the same application rate to prevent fungal infestation and where applicable, supplement

- weekly 0.5 liter per hectare or 0.05 ml/m<sup>2</sup> BIPLANTOL® X2 forte (aromatherapy).

## Long-term crops

- regularly **monthly application** using every time **2 liters per hectares** (0.2 ml/m<sup>2</sup>)
- or 1 liter BIPLANTOL® mykos V forte and 1 liter BIPLANTOL® agrar per hectare (each 0.1 ml/m<sup>2</sup>)

and where applicable, supplement

- 2 liters per hectares (0.2 ml/m<sup>2</sup>) BIPLANTOL® X2 forte (aromatherapy).

## Orcharding

### Drupes

- 1 x flower spraying
- 1 x post-flower spraying
- 1 x half-fruit spraying

### Pomes

- 1 x pre-flower spraying (leaves visible)
- 1 x post-flower spraying (May / June)
- 1 x half-fruit spraying

**Berries** (currants, raspberries, blackberries, gooseberries, blueberries)

- 1 x shoot spraying
- 1 x post-flower spraying
- 1 x half-fruit spraying

### Strawberries

- 1 x 1<sup>st</sup> flower spraying
- 1 x 2<sup>nd</sup> flower spraying
- 1 x 3<sup>rd</sup> flower spraying

## Viticulture

When first shoots appear apply regularly monthly 2 liters per hectare or per hectare each 1 liter of BIPLANTOL® mykos V forte and BIPLANTOL® agrar applied together.

## Cultivation of vegetables & field crops

During the vegetation period apply 3 to 4 times 2 liters per hectare at 4-weekly intervals or for short cultivation times split application rates and apply every 7 - 14 days.

## Grasslands

Meadows and pastures apply 3 - 4 x from spring to autumn at 6-weekly intervals.

## Arable farming

3 - 4 x during the vegetation period 2 liters per hectare in 4 - weekly intervals.

## Grain

- 1 x 3<sup>rd</sup> tiller stage
- 1 x 1<sup>st</sup> node stage
- 1 x ear emergence
- 1 x stubble field

## Nurseries & forerstry

Apply a total of 4 times at 4 - 6 weeks intervals starting when first shoot appears.

## Dipping of seedlings and young plants

Add 1 liter of BIPLANTOL® mykos V forte to 200 liters of water.

Our recommendations are based on many years of experience and research. BIPLANTOL® is a plant strengthening agent and not a plant protection product. All information provided is to the best of our knowledge and does not establish a warranty or liability claim.

*Less fungi*