

Trade name: ANTYM SIMPLEX

Uses: Agriculture. Biological fertilizer. Professional use. Foliar and radical application.

Classification: Italy – Fertilizer (D.lgs 75/2010) – Product with specific action (IT-LEX).

Registration: Mipaaf Ministry, Register of fertilizers for organic farming, Registration Nr. 0031117/20. (IT-LEX).

Certification: CAAE; Product included in the list of products authorized in Organic Agriculture in Germany and included in the Demeter® list.

Formulation: Liquid.

COMPOSITION

Inoculum of Soil mycorrhizae (<i>Glomus</i> spp.)	30 %
<i>Bacillus subtilis</i> AIBS-001	1x10 ⁸ cfu/ml
<i>Bacillus licheniformis</i> AIBL-002	1x10 ⁸ cfu/ml
<i>Bacillus amyloliquefaciens</i> SD-2	1x10 ⁸ cfu/ml
<i>Bacillus pumilus</i> 30004	1x10 ⁸ cfu/ml
<i>Bacillus megaterium</i> MEG 20011	1x10 ⁸ cfu/ml
<i>Bacillus simplex</i> DMSZ 1515	1x10 ⁸ cfu/ml
Inoculum of Trichoderma (<i>Trichoderma</i> spp.)	1x10 ¹ cfu/ml

CHEMICAL/PHYSICAL CHARACTERISTICS

pH: 5.0-7.0

Density: 1.05 g/ml

Colour: Dark Brown

DOSES

VEGETABLES (all)

Foliar application: 2.5-3.5 ml/L (min. 2.5 L/ha), every 7/15 days if necessary.

Soil application: 3 L/ha, every 15/30 days, from transplanting or from the first true leaves.

FRUIT TREES (all), GRAPEVINE, TABLE GRAPE

Foliar application: 2.5-3.5 ml/L (min. 2.5 L/ha), in full bloom and in pre-harvest.

Soil application: 1-3 L/ha, every 20/45 days, from bud start.

ORNAMENTAL PLANTS (all), FLOWERS (all), AROMATIC PLANTS, TURF

Foliar application: 2.5-3.5 ml/L (min. 2.5 L/ha), every 7/15 days if necessary.

Soil application: 3 L/ha, every 20/30 days, during the crop cycle.

ARBORICULTURE, ORNAMENTAL PLANTS, TURF in URBAN ENVIRONMENT and SENSITIVE AREAS

Foliar application: 2.5-3.5 ml/L (min. 2.5 L/ha), every 7/15 days if necessary.

Soil application: 3 L/ha, every 20/30 days, during the crop cycle.

COMPATIBILITY

It is recommended not to mix with strongly acidic products (pH <3.0) or with strongly alkaline products (pH > 8.5) or with copper-based products and to space applications at least 48-72 h.

STORAGE & HANDLING

Store in a cool dry area out of direct sunlight. Store at a temperature between 5°C and 30°C (41°F-86°F). Close the container tightly if it is used partially. Do not pre-mix or store in diluted form. The product kept in good condition is guaranteed for 2 years (24 months) from the production date.

Packages: 1 L; 5 L; 20 L; 200 L; 1000 L.

CLP

P102 – Keep out of reach of children.

P262 – Do not get in eyes, on skin, or on clothing.

P270 – Do not eat, drink or smoke when using this product.

P501 – Dispose of contents/container according to local regulations.