

TURF SAVER Professional landscaping Athletes perform best on healthy turf

Turf Saver is formulated for the installation of turf, greens and lawns. It contains a blend of four VA mycorrhizal (VAM) fungi, fertilizer ingredients and rhizosphere bacteria. These bacteria have been specially selected for their benefi cial activities in the rhizosphere of plants such as nitrogen fixation, chelation of elements and the breakdown of organic matter.

Mycorrhiza symbiosis is an essential requirement for healthy growth and resilience of almost all types of grass. The fungal threads of mycorrhizae increase the physical absorption capacity of plants by an average of 700%. And they grow in the finest soil pores to get the sparing nutrients for plants there. This means that significantly less water needs to be given and fertilizers are used more efficiently. The application of mycorrhiza is visible in vegetative growth, grass health, accelerated recovery from stress and damage.

# **PRODUCT BENEFITS**

- Better start of new turf
- Increases resistance
- Faster recovery of grass
- Improves the rhizosphere

- Efficient use of fertilizers
- Increases the abiotic stress tolerance
- Less weed infestations
- Optimal soil for top sport

# USE IN COMBINATION WITH OTHER (PHC) PRODUCTS

Turf Saver can be used in combination with all PHC fertilizers and PHC plant enhancers. Application of Fulvic 25 and Yuccah amplifies the effect off Turf Saver. Supportive application of OPF Granular gives the best and most healthy results.

### Packaging, transport and storage

Turf Saver is available in boxes of 10 kg. Product attracks moisture. Store dry, frost-free and out of direct sunlight. Shelf life: 2 years.

#### Health and safety information

Not intended for ingestion. Wash hands after use. In case of an accident or if you feel unwell, consult a doctor. KEEP OUT OF REACH OF CHILDREN.

### **Product licenses**

Turf Saver is a biostimulant.





## INGREDIENTS

VA Mycorrhiza spores	0.3 %
Rhizobacteria	3 %
Organic fertilizer	49.74 %
Humic acid powder (Leonardite)	18 %
Seaweed meal	16 %
Fulvic powder (Leonardite)	10 %
Maltodextrin	0.15 %
Formononetin	0.01 %
Inert ingredients (Mineral oil)	2.80 %

### DOSAGE

Sod installation	5 kg/100 m <sup>2</sup>
Sowing of sports fields	5 kg/100 m <sup>2</sup>
Installation of golf greens	5 kg/100 m <sup>2</sup>
Turf maintenance	10 kg/100 m <sup>2</sup>

Elements	Value
N-total	3 9
P2O5	4 9
К2О	3 9
Bacillus licheniformis	253,000 cfu/gran
Bacillus megaterium	253,000 cfu/gran
Bacillus polymyxa	54,000 cfu/gran
Bacillus pumilus	253,000 cfu/gran
Bacillus subtilis	253,000 cfu/gran
Paenibacillus azotofixans	54,000 cfu/gran
Entrosphospora columbiana	1.8 spores/grar
Glomus clarum	1.8 spores/grar
Glomus etunicatum	1.8 spores/grar
Rhizophagus irregularis	1.8 spores/grar

## ADDITIONAL INFORMATION

For the installation of turf, sports fields and greens we recommend to add PHC soil improver Biovin (10 kg per 100 m<sup>2</sup>). Established fields should be widely scarified first. Then spread Turf Saver in combination with sand as a top dressing. Subsequently brush in with a broom.

Consult your product representative for a tailor made advice.

As with all organic materials, the analysis may vary as much as 15%.

#### WARRANTY

Plant Health Cure sells the product Turf Saver. Follow the instructions on the packaging closely for use. We cannot guarantee suitability of the product outside the originally intended application. Plant Health Cure is only obliged to replace products that do not meet the specifications. Suggestions for use and information about results after use of the product - obtained from the manufacturer - can be considered reliable. As Plant Health Cure cannot exercise any control over the conditions of use, the buyer/user is responsible for all results, including injury or damage resulting from the use of this product alone or in combination with other materials. Keep out of reach of children. The most recent version of the data sheet is always available on www.phc.eu/en.