

MYCOSYM TRI-TON®

Product Specifications

Active component	<i>Glomus intraradices</i> (arbuscular mycorrhizal fungus)
Active content	Minimum 200 IMP / ml (or 650 IMP/g) (IMP = Infective Mycorrhizal Propagules consisting in spores, hyphae, and infective root fragments) of which: minimum 50 living spores / ml (or 150/g)
Other ingredients	Root fragments
Carrier	Light Weight Expanded Clay Aggregate (LECA),
Particle size	< 4 mm
Apparent density	270 - 300 Kg/m ³
Moisture content	Max. 6 % w/w
Nutrient Contents	
Ammonium-N	<0.01%
Nitrate-N	<0.01%
Phosphate-P	<0.01%
Potassium	<0.01%
Other Parameters	
pH	7.0 – 8.5
Total organic carbon (TOC)	<0.01%
Cationic exchange capacity	<10 mmol/Z/l (1mval/l)

Additional information:

Product use:	for all plant species forming arbuscular mycorrhizal symbiosis.
Shelf-life:	can be stored at least 2 years in original unopened packaging. Store under dry conditions. Avoid direct sunlight and excess heat.
Safety aspects:	the product is insoluble in water, not explosive, and not inflammable.

Manufacturer: MYCOSYM-TRITON S.L. Riogordo (Málaga), Spain

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