

**Approved List of Beneficial Organisms/ Products with Beneficial Organisms**

Beneficial organisms/microorganisms include those that create symbiotic associations with plant roots, promote nutrient mineralization and availability, product plant growth hormones and are antagonists of plant pests, parasites, or diseases (biocontrol agents).

**Products with Beneficial Organism (Trade Name)**

VertiplusWP
Troforte® M All Purpose
Troforte® M Indoor & Patio
Troforte® M Fert-O-Lawn
Biofighter
Ajay Potash
Biorevive
Dr Soil Ferti Plus No 1
Beautech Powder 100 G
Black Gold
Liquid Gold
NBS Biodefender
NBS-Bacillus subtilis
NBS-Methizium anisopliae
NBS-Rhizophagus irregularis
NBS-Lecanicillium lecanii
NBS Microshield
NBS- Isaria fumosorosea
Endoboost Pro
Endoboost Hydro
Sustâne Bolster Granular 4-4-4+3Fe (Bolster Granular)
Bio-Jaal
NIPROT™
En-Guard
En-Stim
NIYANTHRAN
FRESOIL
THURGUARD
ROOTGUARD WP
TRAPEST
Biofix Ajay Azo
Biofix Sphurda
Bacticide
Lepidocide P
BIOVERT WP
Root Roids
Dr Soil Ferti Plus No 1
Nematop®
Nemaplus®
Nemastar®
Harmonix® Tri-Nema™
JAN Dr1 EverVaccine

New Sun Biohumus	
New Sun Biohumus Plus	
<b>Scientific Name</b>	
<b>BACTERIA</b>	
<i>Arthrobacter globiformis</i>	Dec 22, 2023
<i>Azotobacter chroococcum</i>	March 2015
<i>Bacillus azotoformans</i>	May 20, 2022
<i>Bacillus coagulans</i>	May 20, 2022
<i>Bacillus firmus</i>	May 20, 2022
<i>Bacillus licheniformis</i>	March 2015
<i>Bacillus megaterium</i>	May 20, 2022
<i>Bacillus pumilus</i>	May 20, 2022
<i>Frateuria aurantia</i>	February 22, 2022
<i>Geobacillus stearothermophilus</i>	May 20, 2022
<i>Lactobacillus rhamnosus</i>	January 22, 2020
<i>Lactobacillus acidophilus</i>	June 4, 2020
<i>Methylobacterium extorquens</i>	May 2019
<i>Methylobacterium thiocyanatum</i>	March 4, 2021
<i>Microbacterium testaceum</i>	February 13, 2018
<i>Micrococcus luteus</i>	Dec 22, 2023
<i>Paenibacillus cineris</i>	Dec 22, 2023
<i>Paenibacillus durum</i>	May 20, 2022
<i>Paenibacillus mucilaginosus</i> syn <i>Bacillus mucilaginosus</i>	June 4, 2020
<i>Paenibacillus polymyxa</i>	May 20, 2022
<i>Pseudomonas aureofaciens</i>	May 20, 2022
<i>Pseudomonas putida</i>	May 20, 2022
<i>Streptomyces lydicus</i>	May 20, 2022
<i>Streptomyces griseus</i>	May 20, 2022
<i>Streptomyces coelicolor</i>	May 20, 2022
<b>FUNGI</b>	
<i>Chaetomium globosum</i>	April 23, 2020
<i>Mesorhizobium mediterraneum</i>	January 22, 2020
<i>Mortierella alpina</i>	October 2023
<i>Rhizobium leguminosorum</i>	January 22, 2020
<i>Saccharomyces cerevisiae</i>	March 2015
<i>Spirulina platensis</i> subsp siamense	January 22, 2020
<i>Talaromyces pinophilus</i>	April 23, 2020
<i>Yarrowia</i>	Nov 9, 2022
<b>ARBUSCULAR MYCORRHIZAL FUNGI (AMF)</b>	
<i>Funneliformis mosseae</i>	May 20, 2022
<i>Glomus dusii</i>	May 20, 2022
<i>Glomus microaggregatum</i>	May 20, 2022
<i>Rhizophagus clarus</i>	May 20, 2022
<i>Rhizophagus fasciculatus</i>	May 20, 2022
<i>Rhizophagus intradices</i>	May 20, 2022
<i>Septiglomus deserticola</i>	May 20, 2022

**NOTE: \*\* as of 22 December 2023**