SUMITOMO BIORATIONAL

# SYMVADO® Mycorrhizal Inoculant WSP



## PRODUCT BENEFITS

### EXTENDED ROOT AREA

Hyphae increase the plant's effective root absorption area

### IMPROVED NUTRIENT & WATER UPTAKE

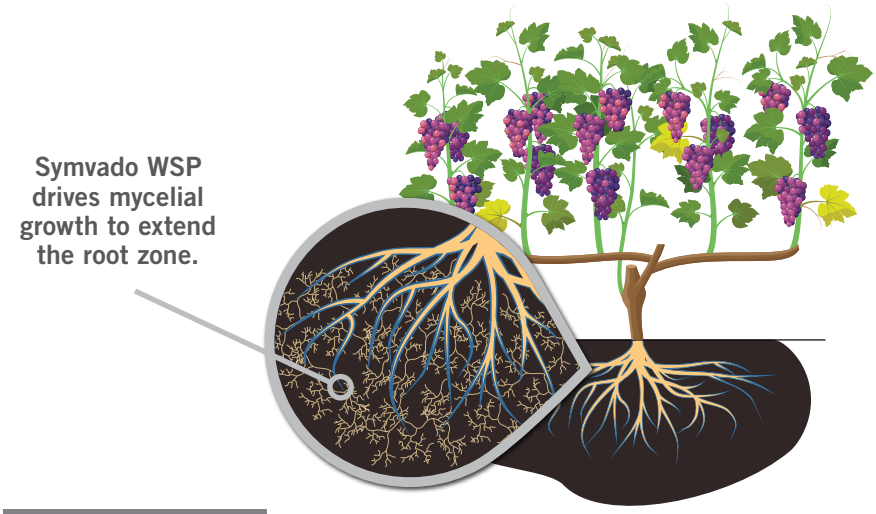
Hyphae extend beyond the roots to access water and nutrients unavailable to root hairs

### ENHANCED SOIL HEALTH

Fungal networks improve soil aggregation to support water holding capacity

**Symvado® WSP is a mycorrhizal inoculant packaged in a water-soluble pod that can be placed directly into the planting hole for tree and vine establishment.**

Efficient access to water and nutrients is essential for strong establishment, healthy root systems, and sustained performance of perennial crops. Symvado WSP introduces beneficial arbuscular mycorrhizal fungi (AMF) directly into the planting hole, extending the plant's effective root absorption area to improve nutrient uptake, water acquisition, and overall plant performance during development and over the life of the planting.




## MODE OF ACTION

AMF are capable of forming mutualistic relationships with plants, in which plants provide the fungi with photosynthetically fixed carbon in exchange for soil nutrients. AMF can produce extensive networks of thread-like fungal filaments called hyphae that extend beyond the plant roots, effectively increasing the soil volume explored and accessing microscopic soil pores that are otherwise inaccessible to root hairs. Additionally, AMF contribute to soil aggregation through their hyphal networks and the production of glomalin-related soil proteins, helping improve soil structure and overall soil health.

# SYMVADO® Mycorrhizal Inoculant WSP

Contact your Sumitomo Biorational representative to discuss product fit, use, and application for optimal performance.

## GUARANTEED ANALYSIS

**Symvado WSP Species of AMF**
0.03% Total Active Ingredients
*Funneliformis mosseae* ..... (33 propagules/g)
*Rhizophagus intraradices* ..... (33 propagules/g)
*Claroideoglomus etunicatum* ..... (33 propagules/g)
*Claroideoglomus claroideum* ..... (33 propagules/g)
99.97% Total Inert Ingredients (Clay as carrier)

| CROP | USE RATE | APPLICATION TIMING |
|---|---|---|
| Nut Trees | 1 pod per planting hole | Planting |
| Citrus | | |
| Grapes | | |
| Pome Fruit | | |
| Stone Fruit | | |

Net Weight:
40 x 10 g each pouch
(400 g (14.1 oz))




## APPLICATION NOTES

- Position the pod near the root zone to encourage rapid root colonization.
- Apply the pod intact; do not open or pre-mix with water.
- Apply at planting to maximize season-long nutrient and water uptake.
- Refer to the product label for complete application instructions.

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Always read and follow label instructions. For the full product warranty, terms and conditions, please visit warrantydetails.net, or contact us at 1-877-696-4204. Symvado is a registered trademark of Sumitomo Biorational Company LLC.
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