

Applicable Crops for Rootella™ Mycorrhizal Inoculants

Rootella mycorrhizal inoculants are relevant to most plants, however not all. Following is a list of applicable crops and plant families. If you are interested in a plant that is not listed below, please contact us at info@rootella.com.

Obligate Mycotrophs

These crops require mycorrhiza in order to grow optimally. Asterisks (*) indicate crops for which special formulations or different mycorrhizal species may be required.

- Carrot
- Cannabis (hemp)
- Corn (maize)
- Garlic
- Leek
- Olive
- Onion
- Sorghum
- Turfgrass

Facultative Mycotrophs

These crops benefit from mycorrhiza. Asterisks (*) indicate crops for which special formulations or different mycorrhizal species may be required.

- Alfalfa
- Almond*
- Apple*
- Artichoke
- Asparagus
- Avocado*
- Banana
- Barley
- Beans*
- Cacao
- Cassava
- Cherry*
- Chestnut*
- Chickpea (garbanzo)
- Citrus (e.g. orange, lemon)
- Coffee
- Cotton
- Cucumber
- Date
- Eggplant
- Fig
- Flowers (e.g. gerbera, lisianthus)
- Ginger
- Gourds (e.g. squash, zucchini)
- Grape (viticulture)
- Groundnut (peanut)
- Herbs, spices*
- Hop
- Lentil
- Lettuce
- Melon (and watermelon)
- Nuts*
- Oat
- Oil palm
- Papaya*
- Pear*
- Pea
- Pepper
- Pineapple
- Potato
- Rice*
- Rye
- Sesame
- Soybean
- Spelt
- Stone fruit (e.g. peach, mango)*
- Sweet potato
- Sugar cane
- Sunflower
- Tea
- Tobacco
- Tomato
- Vetch
- Wheat

Non-Mycotrophs

These crops do not associate with mycorrhiza, and often repel fungi altogether.

- Beetroot
- Broccoli
- Cabbage
- Cauliflower
- Mustard
- Rapeseed (Canola)
- Spinach
- Sugar beet
- Turnip