

## **LEGUME VEGETABLES - SEED TREATMENTS**

### General Information

#### GENERAL INFORMATION

Soil TRIGGRR is a plant growth regulator for use on agronomic and horticultural crops. Applied as a supplement to a cultural program at specific stages of plant development, Soil TRIGGRR improves seedling vigor, crop quality, uniformity and growth.

Use Soil TRIGGRR to:

- Improve germination and growth of small seeded crops (for example alfalfa, direct seeded onion, carrots and cucumbers).
- Promote improved root growth and nodulation in legumes.
- Promote early seedling vigor and the ability of a plant (for example bell peppers and tomatoes) to set and carry a crop to maturity.
- Improve lateral tuberous root growth (sweet potatoes), improve initiation growth and maturity of tubers and ornamental bulbs providing a more uniform crop, and increase specific gravity (potatoes) and number of tubers.
- Promote rooting and growth of ornamental varieties from slips or cuttings.

### Limitations, Restrictions, and Exceptions

#### LEGUME VEGETABLES - SEED TREATMENTS

Apply preplant or at planting with fertilizer or as a seed treatment, or in first irrigation after planting. Or, apply as a side-dress when row is visible.

**SEED TREATMENTS:** Do not use treated seed for food, feed or oil purposes. Use 4 to 8 fluid ounces per acre of seed to be planted. Dilute Soil TRIGGRR into seed treatment solution, and apply mixture directly onto the seed. Do not soak seeds in undiluted Soil TRIGGRR.

1. HOPPER-BOX/OTHER AT PLANTING SEED TREATMENTS: Soil TRIGGRR may be

applied directly onto seeds as a seed treatment immediately prior to or at planting. Treat only those seeds needed for immediate use and planting. Do not store excess treated seed beyond planting time.

2. COMMERCIAL SEED TREATMENT: An approved dye must be added before seeds may be sold in interstate commerce to distinguish treated seed, and to prevent inadvertent use for food, feed or oil purposes. Seed commercially treated with this product must be labeled in accordance with all applicable requirements of the Federal and State seed laws.

Note:

- Early Seedling Vigor
- Improved Root Growth
- Stress Resistance
- Uniformity/ Improved Quality
- Improved Fruit Size
- Increased Fruit Number
- Use with FOLIAR TRIGRR: Yes

Method

[Seed Treatment](#)

Rates

[field rates 0](#)

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Restricted Entry Interval

4 hours

If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

Timings

[At-Plant](#)

## Preplant