



### Advantages

- Improves nutrient use efficiency
- Reduces nutrients lock-up in the soil
- Improves biological diversity
- Improves soil structure and water holding capacity
- Stimulates root growth
- Improves yield and quality

### Overview

A concentrated humic acid blended with seaweed (*Durvillaea potatorum*). It is designed to feed the microbial community in the soil to promote diversity.

### Compatibility

- Step 1:** Mix 1 part of Rhizovator™ with 1 part of water.
- Step 2:** Add the following fertilizers: Potassium thiosulfate, UAN, 28:0:0 + 5S to the mix from step 1 at a ratio equivalent to 1 - 2.5 gal of Rhizovator™ to 10 gal of fertilizers.
- For ammonium polyphosphate:**
  - Step 1:** Mix 1 part of Rhizovator™ with 4 parts of water.
  - Step 2:** Add ammonium polyphosphate to the mix from step 1 at a ratio equivalent to 1 - 2.5 gal of Rhizovator™ to 10 gal of ammonium polyphosphate.
- Do not mix with acidic liquid unless it is diluted with water.
- When mixing with other liquid fertilizers or fungicides / pesticides, test for compatibility with a small quantity in a jar.
- Mix and apply directly, do not keep overnight without agitation.

### Guaranteed Analysis

### % W/W

Humic acid (CDFA method of analysis):	18.0 %
K <sub>2</sub> O	5.0 %

Typical density: 9.3 lbs. / gallon

Typical pH of 10



### Application Rates

Apply to soil via irrigation or direct spray at the following rates:

Crop	Dosage	Timing
Orchards and vine crops	1 - 2 gal / acre	Spring, followed by 1 – 2 gal / acre monthly during the growing season.
Vegetables	1 - 2 gal / acre	At plant, followed by 0.5 - 2 gal / acre monthly during the growing season.
Row crops	0.5 - 1 gal / acre	In furrow at plant, followed by 1 - 4 gal / acre for crops under irrigation.

Rates vary based on your organic matter content and soil texture (consult with your local agronomist).

**Storage:** Store in a dry place. Do not store below 40 °F.

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