

POWDER

SEEDUP

Microbial Inoculant for Seed Treatment

Product Information

SEEDUP is a powder form microbial inoculant containing *Bacillus subtilis* and *Bacillus licheniformis*. It is specially formulated for seed treatment.

CONTAINS NONPLANT FOOD INGREDIENTS

Bacillus subtilis.....1 x 10¹⁰ cfu/gram
Bacillus licheniformis.....1 x 10¹⁰ cfu/gram

3% Humic Acid (Derived from leonardite).

KEEP OUT OF REACH OF CHILDREN

Precautionary statement: do not swallow. Avoid contact with eyes. **First Aid:** if swallowed: seek medical attention. Rinse mouth. If in eyes: remove contact lenses if present. Wash thoroughly with water for several minutes. **Storage & Disposal:** store in a safe manner. Dispose product/container in accordance with federal, state, and local regulations.

NET CONTENTS: 22 lb. (10 kg)

Expiration Date:

Lot #:

**Made in
USA**

JHBiotech, Inc.
Innovation for a Greener Earth

MANUFACTURED BY: JH BIOTECH, INC.

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Directions and General Recommendations

SEEDUP can be used as a seed treatment product for different types of crops, including cereals, grains, oilseeds, pulses, fruits, vegetables and potato seed pieces. **SEEDUP** also can be applied through drip irrigation or by in-furrow spray during seeding. **SEEDUP** should be mixed with enough water before applying to the seeds. Mix and use immediately.

CEREALS, GRAINS & FIELD CROPS:

Wheat, Barley, Oat, and Rye: Use 150-300 g per 1000 kg of seeds.

Corn (Silage, Sweet): Use 300-600 g per 1000 kg of seeds.

Cotton: Use 500-1,000 g per 1000 kg of seeds.

PULSES:

Beans, Chickpeas, Peas, and Soybeans: Use 250-500 g per 1000 kg of seeds.

OILSEEDS:

Canola: Use 300-600 g per 100 kg of seeds.

Peanut: Use 150-300 g per 1000 kg of seeds.

Sunflower: Use 300-600 g per 100 kg of seeds.

CUCURBITS:

Cucumber, Pumpkin, Rockmelon, Squash, and Watermelon: Use 10-20 g per kg of seeds

VEGETABLES:

Spinach: Use 25-50 g per 10 kg of seeds.
Broccoli, Cabbage, Carrot, Cauliflower, Chili, Cole Crops, Leafy Vegetables, Mustard, Onion, Other Vegetables Crops, Pepper, and Tomato: Use 20-40 g per kg of seeds.

POTATO SEED PIECES:

Use 40-60 g per 1000 kg of seed pieces. Thoroughly coat the surface of whole or cut seed pieces. If whole seed piece is cut after application, apply again to coat the exposed surface. Plant seeds immediately after coating.

SUGARCANE SETTS: Use in-furrow method of application for sugarcane.

IN-FURROW APPLICATION: Mix 100-200 g of **SEEDUP** with enough water and apply to seeds when seeding. May be used for a variety of crops.

STORAGE

Store in cool dry places. Avoid direct sunlight and heat. Keep from freezing.

LIMITED WARRANTY

Manufacturer or seller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither manufacturer nor seller shall be liable for any injury or damage caused by this product due to misuse, mishandling, or any application not specifically described on the label.

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