



EPA Registration No.: 91664-3-91967
EPA Establishment No.: 91967-TX-2

CUSTOM LIQUID

EXCEED^{SAR} PLANT DEFENSE BOOSTER - AGRICULTURAL USE

When used as directed on this label, EXCEED™ SAR Plant Defense Booster can boost seed germination and vitality, stimulate emergence and sprouting, enhance plant vigor, promote root growth, promote foliar growth, increase crop yields, improve crop vigor and quality, suppress diseases and pathogens, activate plant resistances to environment stress, drought, and disease pressures, including the suppression of parasitic nematodes.

Product 17003

Treats: 1,280 cwt of seed per bottle (58,060 kg)
Contents: Two - 1 gallon (3.78 L) Bottles of bio chemical plant stimulant
Package Configuration: 2 bottles per case, 80 cases per pallet

Product 17002

Treats: 320 cwt of seed per bottle (14,515 kg)
Contents: Four - 1 quart (.95 L) Bottles of bio chemical plant stimulant
Package Configuration: 4 bottles per case, 120 cases per pallet

Systemic Induced Resistance and Innate Immunity Protection EXCEED^{SAR} Plant Defense Booster Protects grasses, grains, cereals, legumes, sugar beets, and vegetables against fungus, mosaic virus, stem wilt, damp-off, early blight, late blight and mold.

For use on corn, canola, soybeans, rice, sugar beets, vegetables, herbs, sunflowers, wheat, grains, cereals, legumes and flowers.

Active Ingredient: Chitosan 0.25%
Other Ingredients 99.75%
Total 100.00%

Product contains 0.021 lbs (0.01 kg) of chitosan/gallon

**KEEP OUT OF THE REACH OF CHILDREN
CAUTION**

FIRST AID	
If in eyes:	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If on skin or clothing:	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If inhaled:	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.	

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION: Causes moderate eye irritation. Avoid contact with eyes. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

For 5 gallon product: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewers without previously notifying the sewage treatment plant authority. For guidance, contact your State Water board or regional Office of the EPA.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear: Long-sleeved shirt, long pants, waterproof gloves, protective eyewear, and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE separately from other laundry.

DIRECTIONS FOR USE

It is a violation of federal laws to use this product in a manner inconsistent with its labeling.

To prevent contamination of the dilute solutions of EXCEED™ SAR Plant Defense Booster by possible pesticide or other chemical residues in the spraying equipment, use dedicated equipment, or be sure that the equipment is thoroughly clean before use.

For Agricultural Use:

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Waterproof gloves
- Protective eyewear, and
- Shoes plus socks

GENERAL INSTRUCTIONS

Shake before using. Following specific crop instructions for dilution rates and application usage. Do not apply within three days of harvesting. For best results use pH neutral (pH 6.9 to 7.0) mix water.

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Manufactured for:



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Henrietta TX 76365

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Continued

Crops	Mixing and Application Instructions
<p>Seed Treatment</p> <p>Beans (lima, snap, dry edible, cowpeas, peas), Broccoli, Brussels sprouts, Cabbage, Canola, Cantaloupe, Cauliflower, Corn (field, sweet and pop), Cotton, Cucumber, Eggplants, Flax, Grass grown for seed, Legumes (including alfalfa and clover), Onion, Ornamental flower crops, Peanuts, Safflower, Small grains (including wheat, oats, rye, barley, rice, millet, sorghum, triticale), Pumpkin, Soybeans, Squash, Sugar beet, Sunflowers, Tobacco, Tomato, Turfgrass, Watermelon</p>	<p>For seed treatment, Apply 0.1 fluid ounces of product per 100 lbs. seed.</p> <p>Apply as a water based slurry through standard slurry or mist-type commercial seed treatment equipment.</p> <p>May be applied with other registered seed treatment products if compatibility is known.</p>
<p>Seed Piece Treatment</p> <p>Potato Sweet potato</p>	<p>For Seed Piece Treatment Mix 17 fluid ounces of product in 10 gallons of water.</p> <p>Dip tubers in mixture prior to planting. Plant tubers wet or allow to dry.</p>
<p>In-Furrow</p> <p>Peanuts</p>	<p>Apply in-furrow at a rate of 0.85 fl oz per acre. (One 8.5 fl oz container will treat 10 acres in-furrow on 36" row spacing.)</p>

Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in original container in a cool, dry place away from sunlight and out of the reach of children and pets. Do not reuse container.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. (For product less than 5 gallons) Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. (For product greater than 5 gallons) Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. An empty container retains vapor and product residue. Observe label safeguards until container is cleaned, reconditioned or destroyed. Completely empty contents into formulation equipment. Then offer for recycling or reconditioning or, dispose of container in a manner approved by state and local authorities.

WARRANTY

Visjon Biologics warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, the presence of other materials or the manner of use of application, all of which are beyond the control of Visjon Biologics. To the extent consistent with applicable law, Visjon Biologics shall not be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. To the extent consistent with applicable law, the exclusive remedy of any buyer or use of this product for any and all losses, injuries, or damages resulting from or in any way arising from the use, handling, or application of the product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall not exceed the purchase price paid for this product or at Visjon Biologics' election, the replacement of this product. Visjon Biologics MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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The Inoculant Experts

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