

# ChitoNox™ FC

FIFRA 25b Exempt Product

## Active Ingredient:

Chitosan.....100%

**Total:**.....100%

## WARNING KEEP OUT OF REACH OF CHILDREN

### DPH Biologicals LLC

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Net Contents: 10 lb

### DIRECTIONS FOR USE

#### Precautions and Notices:

Product is not expected to present a significant hazard under anticipated conditions of normal use. May cause moderate eye irritation. Avoid contact with eyes. Safety glasses or goggles recommended during use. Applicators/handlers are required to wear: protective gloves, eye protection, dust mask, long sleeved shirt and long pants, socks and shoes.

**FIRST AID: Inhalation:** move to fresh air and seek medical attention if breathing problems persist. **Skin contact:** remove affected clothing and wash all exposed skin area with mild soap and water. **Eye contact:** rinse immediately with plenty of water. Obtain medical attention if irritation persists. **Ingestion:** Rinse mouth. DO NOT induce vomiting. Consult a physician or medical provider.

**In case of fire:** use foam, dry powder, carbon monoxide, water spray or sand. **In case of spill:** sweep or shovel into suitable containers. Minimize dust generation. Dispose of according to local/state/federal guidelines.

#### Product Description

This product qualifies for exemption from EPA registration under Federal Insecticide, Fungicide and Rodenticide Act (FIFRA). ChitoNox™ FC is intended to be applied as a dry hopper box/on farm seed treatment for the suppression of damage caused by the listed nematode and the seedling diseases. Apply ChitoNox FC at planting to aid in the reduction of pest and disease pressure to seed/seedlings during stand establishment.

#### Mixing and Application Instructions

Apply ChitoNox FC directly to tank/container/hopper with seed present and blend thoroughly to fully coat. Transfer to planting equipment if required. Prepare no more mixture than is required for the immediate operation. Agitate the mixture vigorously during mixing and application. Mechanical mixing is recommended for proper mixing of ChitoNox FC mixtures.

Seed Treatment using ChitoNox FC	Diseases/Pest	Rate per 100 lb. of Seed to be Treated
Legume Vegetables including: Green Beans, Snap Bean, Lima Bean, Kidney Bean, Navy Bean, Pinto Bean, Wax Bean, Pole Bean, Garden Pea, Pea and Field Bean, and Soybeans.	Damping-off fungus - <i>Rhizoctonia</i> spp. - <i>Pythium</i> spp.	3 – 50 grams
Corn		
Cotton	Fusarium seedling blight - <i>Fusarium</i> spp.	
Peanut		
Wheat and Barley	Cyst nematodes - <i>Heterodera</i> spp.	
Sugarbeets	Lesion nematodes - <i>Pratylenchus</i> spp.	
All Other Agricultural Seed: Brassica (Cole) Leafy Vegetables, Cucurbits Vegetables, Fruiting Vegetables, Bulb Vegetables and Root and Tuber Vegetables	Root knot nematodes - <i>Meloidogyne</i> spp.	

### STORAGE AND DISPOSAL

Store in cool and dry place. Store in original container. Do not contaminate water, food, or feed by storage and disposal. To reduce pesticide waste, use all material in this container by application according to label directions. If waste cannot be avoided, offer the remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry). Do not contaminate water when disposing of equipment wash water or rinsate.

#### Warranty and Disclaimer Notice

The directions for use of this product are believed to be adequate and must be followed carefully, it is impossible to eliminate all risk inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result due to such factors as weather conditions, presence or absences of other materials, or the manner of use or application, all of which are beyond the control of DPH Biologicals LLC, the manufacturer, or the seller.

To the extent consistent with applicable law, the products sold to you are furnished "as is" by DPH Biologicals LLC. The manufacturer and the seller are subject only to the manufacturer's warranties, if any, which appear on the label of the product sold to you. Except as warranted by this label, DPH Biologicals LLC, the manufacturer, or the seller makes no warranties, guarantees, or representations of any kind to the buyer or the user, either express or implied, or by usage of trade, statutory or otherwise, with regard to the product sold for use of the product, including, but not limited to merchantability, fitness for a particular purpose or use, or eligibility of the product for any particular trade usage. To the extent consistent with applicable law, Buyer's or user's exclusive remedy, and DPH Biologicals LLC, the manufacturer's or the seller's total liability shall be limited to damages not exceeding the cost of the product. No agent or employee of DPH Biologicals LLC, or the seller is authorized to amend the terms of this warranty disclaimer or the product's label or to make a presentation or recommendation different from or inconsistent with the label of this product.

To the extent consistent with applicable law, DPH Biologicals LLC, the manufacturer, or the seller shall not be liable for consequential, special, or indirect damages resulting for the use, handling, application, storage, or disposal of this product or for damage in the nature of penalties, and buyer and the user waive any right that they may have to such damages.

