

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

IN CASE OF SKIN CONTACT: Wash the affected area with soap and warm water.

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

**DIRECTIONS FOR USE**

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

**STORAGE AND DISPOSAL**

Store in a cool, dry place

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

**PESTICIDE DISPOSAL:** Pesticide that cannot be used according to label instructions must be disposed of according to applicable Federal, state or local procedures. Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities. If by burning, stay out of smoke.

Top-Moth 25 is for use in the control and prevention of Indian Meal Moth Larvae and Almond Moth Larvae in stored grains, soybeans, sunflower seed, peanuts, crop seed, and other stored products susceptible to damage by these pests.

# GRAIN SHIELD

## TOP-MOTH 25 Biological Insecticide (Bacillus thuringiensis) Contains Dipel\*

FOR CONTROL & PREVENTION OF Indian Meal Moth Larvae & Almond Moth Larvae in Stored Products.

Active Ingredient	BY WT.
Bacillus thuringiensis, Berliner (4000 International Units of Potency per Mg of Product, equivalent to 1.815 Billion Int'l Units per Pound)	25.0%
Inert Ingredients:	75.0%
	100.0%

Dipel\* — Abbott Laboratories

**KEEP OUT OF REACH OF CHILDREN**

### CAUTION

EPA Reg. No. 10107-  
EPA Est. No. 10107-NB-1

4 #

**CORNBELT CHEMICAL CO.**

McCook, Nebraska 69001

Treatments can be made for best results, make sure that moth activity occurs. If subject to infestation, control should not be delayed until it begins. Control for however, repeat a

This treatment can be made when the grain is 10 days. If immediate control should not be furnished, Moth 25 will not

For top dressing, apply to the surface at the rate of 30 lbs per acre to a depth of

Bin Diameter (ft)	Rate (lb/acre)
8	12
12	16
16	20
20	24
24	28
28	32

For treatment of stored grain, the rate of 30 lbs per bushel that is thoroughly mixed. For protection of stored grain, 30 lbs per bushel.

**CONDITIONS OF WARRANTY:** This product warrants that the label and instructions are neither made, nor any other warranty, guarantee or representation. Critical and prevent it from being used on plants and crops for control, and damage risks occur even if stated hereon and user acknowledges those assumed by storage and use.

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### CAUTION

EPA Reg No 10107-  
EPA Est No 10107-NB-1

Net contents

**4 #**

Manufactured for

**CORNBELT CHEMICAL CO.**  
McCook, Nebraska 69001

Treatments can be applied to the stored grain at any time, but, for best results, make application immediately after harvest before moth activity occurs. In areas where late fall harvested grain is not subject to infestation because of low temperatures, application can be delayed until late winter or early spring before moth activity begins. Control for a full storage season should normally be expected; however, repeat application if infestation recurs.

This treatment controls the moth larvae. If an infestation is present when the grain is treated, moth emergency may continue for several days. If immediate control of severe infestations is desired, grain should not be fumigated prior to application of this treatment. **Top-Moth 25 will not control weevils or other beetles.**

### APPLICATION RATES

For top dressing/surface treatment, apply Top-Moth 25 to the surface at the rate of 4 lbs per 500 sq ft. Mix thoroughly with a scoop or rake to a depth of 2-4 inches.

### APPLICATION GUIDE

Bin Diameter (ft)	Surface Area (sq ft)	Bushels (to 4 inch Depth)
8	50	13
12	113	30
16	201	53
20	314	84
24	452	120
28	615	163
32	804	214

For treatment of entire mass, apply Top-Moth 25 to stored product at the rate of 30 lbs per 1000 bushels. Apply to the stored product so that it is thoroughly mixed throughout.

For protection of bagged products, apply this product at the rate of 30 lbs per bushel of stored product. Mix thoroughly prior to bagging.

**CONDITIONS OF SALE:** Cornbelt Chemical Company (Cornbelt) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Cornbelt neither makes nor authorizes any agent or representative to make any other warranty, of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material. Critical and unforeseeable factors beyond Cornbelt's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability, except those assumed by Cornbelt under the conditions resulting from handling, storage and use of the material.

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDE PROGRAMS REGISTRATION DIVISION, 411 5th St. WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	TERM OF ISSUANCE	MAY 25 1984
	NAME OF PESTICIDE PRODUCT	
NOTICE OF PESTICIDE: <i>Under the Federal Insecticide, Fungicide, and Rodenticide Act</i>		
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
$\begin{array}{r l} 161 & 122601 \\ \hline 18 & 1 \end{array}$		
<p><b>NOTE:</b> Changes in labeling, formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p>		
<input type="checkbox"/> ATTACHMENT AVAILABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE