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Under the Federal Inneticide.
Fungicide: and Redenticide Act as amended, for the particide registered under 36 204 3 EFA Reg. No. 36 204 3

# TOP-SIDE DIPEL'

(Bacillus thuringiensis)

FOR CONTROL & PREVENTION OF INVIAN MEAL MOTH & ALMOND MOTH IN STORES CRAIMS, SOYSEAMS, SURFLOWER SEER, PEANUTS, & CROP SEED

#### **BIOLOGICAL INSECTICIDE**

#### **ACTIVE INGREDIENTS:**

Becilius thuringienals, subspecies kurstaki
Potency of 4000 International Units per mg.\* ....
INERT INGREDIENTS:

OTAL

100,00%

\*Equivalent to potency of 1.815 Billion International Units per pound of this product.

#### **DUST FORMULATION**

### **KEEP OUT OF REACH OF CHILDREN**

# CAUTION

SEE BELOW FOR ADDITIONAL PRECAUTIONARY STATEMENTS.
EPA REG. NO. 36208-3 EPA EST. NO. 36208-CO-1

. 33809 **NET WEIGHT: 4 LBS.** 

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS

## CAUTION

Avoid contact with eyes. Wash thoroughly after use. Do not contaminate food, feed, or drinking water.

#### **ENVIRONMENTAL HAZARDS**

Do not contaminate water when disposing of equipment washwater.

#### **DIRECTIONS FOR USE**

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

#### STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Do not store under conditions which might adversely affect the container or its stillity to function property. Such conditions include, but are not limited to, positioning of the container in storage, storage temperature, potential for cruehing or damage due to stacking, and containering or positions.

STORAGE: Store in a safe manner. Store in original container only. Store in cool, dry place. Reduce stacking height where local conditions, such as humidity or pallet overhang, can effect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on alte or at an approved waste disposed facility. CONTAINER DISPOSAL: Completely empty beg into application equipment. Then dispose of empty beg in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smole.

#### **GENERAL INFORMATION**

Loveland Industries Inc. TOP-SIDE DIPEL® is for the control and prevention of Almond Moth and Indian Meal Moth in stored grains, soybeans, sunflower seed, pearuts and crop seed. The dust formulation is applied as a top dressing/surface treatment or may be, if so desired, mixed through the entire mass of stored product.

Treatments can be explied to the stored agricultural products at any time. For best results, make application immediately after hervest before moth activity occurs. In areas where lave fall harvested products are not subject to infestation because of low temperatures, application can be delayed until late whiter or early spring before moth activity begins. Control for a full storage season should normally be expected, however repeat application if intestation recurs.

This treatment controls the moth larvae. If an infestation is present when the product is treated, moth emergence may continue for several days. If immediate control of severe infestations is desired, furnigation should be carried out where applicable and prior to treatment with TOP-SIDE DIPPEL®

LOVELAND INDUSTRIES, INC. TOP-SIDE DIPEL® WILL NOT CONTROL WEEVILS OR OTHER BEETLES.

#### **APPLICATION RATES**

For top dressing/surface treatment: Apply TOP-SIDE DIPEL® to the surface at the rate of 4 lbs. per 500 square feet. Mix thoroughly with a scoop or rake to a depth of 2-4 inches. If more thorough coverage is desired, the dosage may be divided into three applications with mixing between applications.

For treatment of entire mass: Apply TOP-SIDE DIPEL® to the stored product at the rate of 30 lbs. per 1000 bushels. Apply the material such that it becomes thoroughly mixed.

For protection of bagged grains or other products: Apply TOP-SIDE DIPEL® at the rate of 30 lbs, per 1000 bushels. Mix thoroughly µr.b. to bagging.

#### NOTICE

Loveland Industries Inc. warrants that this product conforms to the chemical description on the tabel thereof and is reasonably % for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminute all risks inherently associated with the use of the product. Upon hybry, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Loveland Industries Inc. In no case shall Loveland Industries from the use or heraffling of this product. All such risks shall be assuring from the buyer. Loveland Industries Inc. makes no warranties of Membantal filty or fitness for a particular purpose nor any other express or implied warranty except as stated above.

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