



Product: DIPEL<sup>®</sup> DUST  
EPA Reg. No.: 869-215  
Effective Date: 07/31/1996

### MATERIAL SAFETY DATA SHEET

Emergency Phone 800/535-5053

Size	Product Number	UPC Code
1 lb.	21501	0 49424 21501 0

**Note:** Be sure to compare the EPA registration number as given on the MSDS with the EPA registration number as given on the label as some products have had the active ingredients changed without a corresponding change in the UPC number or in the item description.

#### 1. INGREDIENTS:

Bacillus thuringiensis, var. Kurstaki CAS: 68038-71-1  
Free -Flow Agent\*  
Diluent\*  
\* Hazardous per OSHA

#### 2. PHYSICAL DATA:

BOILING POINT:	N/A
VAPOR PRESSURE:	N/A
SOL. IN WATER:	Suspends and partially solvable in water
APPEARANCE:	Fine tan powder with characteristic odor
ODOR:	Slight
pH:	4.0 - 6.5 (Slurry)

#### 3. FIRE AND EXPLOSION HAZARD DATA:

FLASH POINT:	Non-flammable
FIRE AND EXPLOSION HAZARDS:	None

#### 4. REACTIVITY DATA:

STABILITY:	Stable
------------	--------

#### 5. ENVIRONMENTAL AND DISPOSAL INFORMATION:

ACTION TO TAKE FOR SPILLS/LEAKS:	Material is practically nontoxic to all but specific insect pests.
DISPOSAL METHOD:	Thuricide is a biological insecticide. Nontoxic waste disposal should be sufficient.

#### 6. HEALTH HAZARD DATA:

SYSTEMIC & OTHER EFFECTS:	The active ingredient (Bacillus thuringiensis) has shown no mammalian toxicity. Practically nontoxic and nonallergenic; nonpathogenic to man.
---------------------------	---

#### 7. HANDLING PRECAUTIONS:

VENTILATION:	Use local ventilation to control dust at it source.
RESPIRATORY PROTECTION:	Approved dust mask (as required).
SKIN PROTECTION:	Rubber Gloves
EYE PROTECTION:	Chemical goggles or face shield.

#### 8. ADDITIONAL INFORMATION:

SPECIAL PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Avoid exposure to sunlight or heat to maintain activity.

All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate as of the effective date given above, Green Light makes no



Product: DIPEL<sup>®</sup> DUST  
EPA Reg. No.: 869-215  
Effective Date: 07/31/1996

representations as to its accuracy or sufficiency. Conditions of use are beyond Green Light's control. Therefore, users are responsible for determining whether under their own operating conditions the product is suitable for their particular use. Users assume all risks of use, handling, and disposal of the product. The publication or use of, or reliance upon, information contained herein does not relate to the use of this product in combination with any other material or in any other process.