



IDEAS TO GROW WITH®

PO BOX 16458 • FRESNO CA 93755

MATERIAL SAFETY DATA SHEET

PRODUCT/TRADE NAME:

BT 320 DUST

I. NAME

PRODUCT/TRADE NAME: BT 320 DUST
EPA REGISTRATION #: 2935-398
CHEMICAL NAME/Common Name:
Bacillus Thuringiensis/Bacillus Thuringiensis

II. HAZARDOUS INGREDIENTS

	CAS#	OSHA PEL	ACGIH TLV
Bacillus Thuringiensis	None	NE	NE

III. PHYSICAL DATA

SPECIFIC GRAVITY (H₂O = 1): NA
MELTING POINT: NE
VAPOR DENSITY (AIR = 1): NA
% VOLATILES BY VOL.: NA
ODOR: Earthy
APPEARANCE: Grey Dust
FLASH POINT/METHOD: NA
VAPOR PRESSURE (mmHg): NA
SOLUBILITY IN H₂O: Insoluble

IV. FIRE & EXPLOSION HAZARD

EXTINGUISHING MEDIA: Water Fog Foam Alcohol Foam
 CO₂ Dry Chemical Other

FIRE FIGHTING PRECAUTIONS & HAZARDS:
None.

V. CARCINOGEN STATUS

OSHA NTP IARC No Listing Type

VI. REACTIVITY

Stable HAZARDOUS POLYMERIZATION
 Unstable May Occur Will Not Occur
AVOID: High Temperatures
HAZARDOUS DECOMPOSITION PRODUCTS: None

VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL: Can be vacuumed or swept up and disposed of.
DECONTAMINATION: No special precautions necessary.
ENVIRONMENTAL HAZARDS: None
DISPOSAL: Dispose of in accordance with Federal, state and local regulations in an approved disposal site.

VIII. HEALTH PRECAUTION DATA

INGESTION: Nontoxic.
INHALATION: No PEL/TLV established.
SKIN ABSORPTION: Wash with soap and water
EYE EXPOSURE: If exposed, flush eyes for a minimum of 15 minutes with water.
EFFECTS OF OVEREXPOSURE: Active ingredient has shown no mammalian toxicity. It is practically nontoxic, non-allergenic and nonpathogenic to mammals. There are no known chronic effects. Preexisting medical conditions should not be aggravated by exposure.
FIRST AID: None expected to be required.

IX. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Use NIOSH/MSHA - approved respirator for nuisance dust for the exposures encountered. Positive pressure self-contained breathing apparatus should be used for confined space entry and high exposure operations.
PERSONAL PROTECTIVE EQUIPMENT: None required.
VENTILATION: General ventilation sufficient for intended use.

X. SPECIAL PRECAUTIONS

Keep out of the reach of children. Read and follow all label instructions.
Keep clear of ignition sources.

XI. REGULATORY DATA

SARA HAZARD CLASS: Acute Chronic Flammable
 Pressure Reactive None

SARA 313: Yes No Chemical:

SARA 302: Yes No Chemical:

TPQ:
CERCLA: Yes No Chemical:

RQ:
RCRA: Yes No

NFPA HAZARD RATING:

Health: [0]

Fire: [1]

Reactivity: [0]

Special: []

HMIS CODES:

Health: [0]

Fire: [1]

Reactivity: [0]

NFPA HAZARD RATING SCALE:

0 = Minimal 3 = Serious

1 = Slight 4 = Severe

2 = Moderate

HMIS HAZARD RATING SCALE:

0 = Minimal 3 = Serious

1 = Slight 4 = Severe

2 = Moderate

DATE PREPARED: April 11, 1990

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*Technical Material NE - Not Established NA - Not Applicable

24 Hour Emergency Phone Number
CHEMTREC: (800) 424-9300

