



Product: MANY PURPOSE DUST
EPA Reg. No.: 869-237
Effective Date: 04/01/2001

MATERIAL SAFETY DATA SHEET
Emergency Phone 800/535-5053

Size	Product Number	UPC Code
1 lb	16901	0 49424 16901 6
1 lb	16902	0 49424 16901 6

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

Deltamethrin: 0.05% CAS Number: 52918-63-5
Other Ingredients: 99.95%

2. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM: White powder
ODOR: Very faint indeterminate to chalk-like odor.
PHYSICAL STATE: Solid
DENSITY: 55.5 lbs/ft³ (fluffed)
105.4 lbs/ft³ (compacted)

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

HEALTH: May be harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

ENVIRONMENTAL: This product is extremely toxic to fish.

EYES: Non-irritating.

SKIN: May be harmful if absorbed. May cause a transient, localized paresthesia, characterized by tingling, burning or numbness sensation in some individuals.

CHRONIC: No known chronic effects.

4. FIRST AID MEASURES

SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists. Cold cream or a moisturizing cream has been successful in diminishing the sensations associated with localized paresthesia.

5. FIRE FIGHTING MEASURES:

FLASH POINT: N/A
EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam or Water.
FIRE FIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH approved (or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Sweep up or shovel into approved waste storage disposal container. Dispose of with chemical waste.

7. HANDLING AND STORAGE

HANDLING PRECAUTIONS: Avoid contact with skin, eyes or clothing.
STORAGE PRECAUTIONS: Store product in original container in a cool, dry, locked place out of the reach of children.
WORK/HYGIENIC PRACTICES: Wash thoroughly with soap and water after handling.



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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE/FACE PROTECTION: Wear safety glasses or goggles.
 SKIN PROTECTION: Wear chemical-resistant gloves.

9. STABILITY AND REACTIVITY

STABILITY: Stable
 HAZARDOUS POLYMERIZATION: Will not occur.

10. TOXICOLOGICAL INFORMATION

EYE EFFECTS: Non-irritating.
 SKIN EFFECTS: Irritation: Slightly irritating
 Absorbtion: LD50 > 5050 mg/kg
 Sensitization: Negative
 ACUTE ORAL EFFECTS: LD50 > 5050 mg/kg
 ACUTE INHALATION EFFECTS: 4-hour LC50 > 26.1 mg/L
 1-hour equivalent LC50 > 100 mg/L
 CHRONIC (CANCER INFORMATION)
 CARCINOGENICITY NTP: No IARC: No OSHA: No

11. ECOLOGICAL INFORMATION

OTHER ENVIRONMENTAL INFORMATION: This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Use with care when applying in areas adjacent to any body of water. Do not contaminate water when disposing of equipment washwaters.

12. DISPOSAL CONSIDERATIONS

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.
 CONTAINER DISPOSAL: Completely empty container into application equipment, then dispose of container in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.
Containers One Gallon and Smaller: Do not reuse empty containers. Wrap in several layers of newspaper and discard in trash.

13. TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Not DOT regulated.

14. REGULATORY INFORMATION

No data given.

15. OTHER INFORMATION

NFPA HAZARD RATING - HEALTH: 1 Slight
 - FIRE: 0 Negligible
 - REACTIVITY: 0 Negligible
 - SPECIAL: -
 HMIS HAZARD RATING - HEALTH: 1 Slight
 - FIRE: 0 Negligible
 - REACTIVITY: 0 Negligible
 - PROTECTION: A
 MSDS IDENTIFICATION
 CODE/NUMBER: 432-180



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