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10182 - 203

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BETASAN® TECHNICAL

Selective Herbicide for Further Manufacture of Pesticides Only

ACTIVE INGREDIENT:

S-(O,O-Diisopropyl phosphorodithioate) ester of
N-(2-mercaptoethyl) benzenesulfonamide

INERT INGREDIENTS

TOTAL

92.00%

8.00%

100.00%

EPA Reg. No. 10182-203
EPA Est. No.

Net Contents:

KEEP OUT OF REACH OF CHILDREN

WARNING

This product is sold only for uses stated on its label. No express or implied license is granted to use or sell this product under any patent in any country except as specified: Country: United States of America.

Made in U.S.A. by
ICI Americas Inc.
Agricultural Products
Wilmington, DE 19897

ACCEPTED
JAN 13 1993
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 10182-203

STATEMENT OF PRACTICAL TREATMENT

If a known exposure occurs or if poisoning is suspected, immediately contact a Poison Center, a physician, or the nearest hospital.

NOTE: Be sure to advise the person contacted that the compound is a cholinesterase inhibitor. Describe the type of exposure, the victim's symptoms, and follow the advice given.

NOTE TO MEDICAL PERSONNEL: Exposure may cause cholinesterase inhibition. Atropine by injection is antidotal. 2-PAM (Protopam Chloride) is also antidotal when administered early and in conjunction with atropine.

IF SWALLOWED: Immediately give several glasses of water and induce vomiting by placing a finger on the back of the victim's tongue. Give fluids until vomitus is clear. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF CASE OF CONTACT: Immediately flush eyes and skin with large amounts of running water for at least 15 minutes while removing contaminated clothing and shoes. For eyes, hold eyelids apart to ensure rinsing of the entire surface of the eye and lids with water. Get medical attention immediately. Wash clothing before reuse.

IF INHALED: Remove to fresh air. Seek medical attention if respiratory irritation occurs or if breathing becomes difficult.

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL ICI AMERICAS MEDICAL EMERGENCY INFORMATION CENTER (800) 327-8633 OR CHEMTREC (800) 424-9300.

For other product information, contact your local ICI Americas Distributor or see Material Safety Data Sheet.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

HARMFUL IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor, mist, or dust. When handling, wear goggles, face shield, rubber gloves, appropriate NIOSH-approved pesticide respirator, and protective clothing.

Keep out of domestic or animal water supplies. Do not store or transport with food or animal feed.

ENVIRONMENTAL HAZARDS

Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance contact your Regional Office of the EPA.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This pesticide is for the further manufacture of formulated herbicides only. Formulators using this product are responsible for obtaining EPA registration for their formulated products.

Only for formulation into an herbicide for the following uses:

Terrestrial food use on:

- cotton
- cucurbits
- cole crops (broccoli, Brussels sprouts, cabbage, cauliflower)
- fruiting vegetables (tomatoes, seed bell peppers, chili peppers)
- lettuce

Terrestrial non-food use on:

- grass seed crops
- turf
- ornamentals and ground covers

Use for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration and uses for experimental purposes that are in compliance with USEPA requirements.

STORAGE AND DISPOSAL

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

STORAGE: Store at warm temperatures, but not above 115°F. Some crystallization may occur at 95°F, but product normally super-cools to remain liquid at much lower temperatures.

Use warm water(110°-140°F) on exterior of vented drum(s) to melt any crystallized material. Do not contaminate BETASAN with water. DO NOT USE STEAM. Use jacketed or insulated equipment for bulk transfer and storage to prevent crystallization.

PESTICIDE DISPOSAL: Wastes resulting from the 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 puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

SPILL OR LEAK: Make sure all personnel involved in spill are aware of the hazards associated with this material.

A small spill can be handled routinely considering the physical and hazardous properties of the product as well as the location of the spill. Use adequate ventilation and wear an air supplied respirator to prevent inhalation contact. Wear protective clothing to prevent skin and eye contact. Soak of pooled liquid as follows:

1. If BETASAN is in the liquid state: spread a suitable absorbent such as clay on the liquid.
If BETASAN is in the solid state: sweep up the powder being careful not to create dust.
2. Place sweepings in an open drum.
3. Generously cover the contaminated area with a common household detergent. Using a stiff brush, work the detergent into the spill material adding sufficient water to form a slurry. Brush the slurry into cracks and crevices and allow to stand for 2 to 3 minutes. Be careful to completely avoid skin or eye contact; do not splatter on one's self or bystanders.
4. Spread absorbents on the slurry liquid, and shovel the absorbed material into an open drum.
5. Repeat if necessary.
6. Flush area with water, while observing proper environmental considerations.
7. Seal drum and dispose of contaminated material in an approved pesticide dump.

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Large spills must be handled according to a predetermined plan. For assistance in developing a plan, contact ICI Americas Inc., Wilmington, DE 19897. In case of emergency, call collect, day or night: (800) 424-9300, CHEMTREC.

NOTICE TO BUYER AND USER: Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Seller, and Buyer and User assume the risk of any such use. SELLER DISCLAIMS ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. SELLER SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT AND SELLER'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE.

