

Precautionary Statements
 Hazards to Humans and Domestic Animals.

KEEP OUT OF REACH OF CHILDREN

CAUTION

Harmful if swallowed.

Apply the product only when plant is not in operation

ENVIRONMENTAL HAZARDS — This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with NPDES permit. For guidance contact your Regional Office of the EPA

PHYSICAL HAZARDS — Do not use, pour, spill or store near heat or open flame

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container

Pesticide spray mixture or residue that cannot be used or chemically processed should be disposed in a landfill approved for pesticides

Metal Drum — reseal container and offer for reconditioning or triple rinse (or equivalent) and offer for recycling, reconditioning, or disposal in approved land. Consult Federal, state or local disposal authorities for approved alternate procedures

Plastic Pail — triple rinse (or equivalent) and dispose in an incinerator or land in approved pesticide containers. Consult Federal, state or local disposal authorities for approved alternate procedures such as incineration or landfill

DuTOXIDE

PYRETHRIN SPACE SPRAY AND CONTACT INSECT KILLER

DuTOXIDE is a ready to use insecticide for industrial, institutional and other commercial applications. It is a clear, stable microemulsion that leaves no objectionable residue

ACTIVE INGREDIENTS:

Pyrethrin	0.1%
*Piperonyl Butoxide, Technical	1.0%
Petroleum Distillate	0.4%
INERT INGREDIENTS:	98.5%
	100.0%

*Equivalent to 0.8% (butylcarbityl) (6-propylpiperonyl) ether and 0.2% related compounds

**KEEP OUT OF REACH OF CHILDREN
 CAUTION:**

Harmful if swallowed. Avoid contamination of feed and foodstuffs

Remove pets, birds and cover fish aquaria before spraying. This product is toxic to fish. Do not apply to lakes, ponds and streams. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as directed on the label

Net contents shown elsewhere on container
 EPA REG No 5736-78-AA • EPA EST No 5736-OH-1

Use DuTOXIDE indoors as a space or surface spray. Use outdoors for mosquito control. Apply with conventional mechanical or compressed air equipment

INDOOR USE AREAS

- Bakeries
- Beverage Plants
- Canneries
- Cattle Barns
- Dairies
- Dried Food Products in Storage or Processing
- Flour Mills
- Food Processing Plants
- Garbage Disposal Areas
- Grain Elevators
- Granaries
- Horse Barns
- Hospitals
- Hotels
- Industrial Installations
- Meat Packing Plants

- Motels
- Office Buildings
- Poultry Houses
- Railroad Cars
- Restaurants
- Schools
- Stored Food in Multi-Walled Paper or Cloth Bags
- Supermarkets
- Swine Houses
- Truck Trailers
- Warehouses
- Shops
- Holds
- Zoos

OUTDOOR USE AREAS

- Courts
- Drive-in Restaurants
- Drive-in Theaters
- Fedots
- Golf Courses
- Parks
- Playgrounds
- Recreational Areas
- Refuse disposal areas
- Swine Yards
- Urban Areas
- Zoos

USE DuTOXIDE FOR CONTROL OF THE FOLLOWING PESTS:

- Ants
- Beetles
- Beetles
- Carpet
- Cigarette
- Confused flour
- Drugstore
- Rust red flour
- Sawtoothed grain
- Scab
- Caterpillars
- Crickets
- Flea
- Flea
- Beet
- Flour
- House
- Mouse
- Spider
- Star
- Worms
- lice—blood sucking
- Meal worms
- Mites
- Cover
- Cheese
- Grain
- Mosquitoes
- Moths
- Angoumois grain
- Clothes
- Indian meal
- Mediterranean flour
- flour beetle
- Roaches
- Silverfish
- Spiders
- Ticks
- Woolly alydidae
- Weevils
- Grain
- Rice
- Wasp

DEC 19 '67
 U.S. DEPT. OF AGRICULTURE
 ARS
 1-10-68

BEST DOCUMENT AVAILABLE



IDE SPRAY AND KILLER

Institutional and other commercial use leaves no objectionable residue

0.10¢
1.00¢
0.40¢
98.50¢
100.00¢

(only) ether and 0.2% related

CHILDREN

and foodstuffs

aying This product is toxic to fish
contaminate water by cleaning up
t only as directed on the label

on container
ST No. 5736-011

Use DuTOXIDE in a space-spray application for most applications. Apply with compressed air equipment.

INDOOR USE AREAS

- | | |
|----------------------------|------------------|
| Bakeries | Mills |
| Beverage Plants | Office Buildings |
| Canneries | Public Buildings |
| Cattle Barns | Restaurants |
| Dairies | Retail Stores |
| Dried Food Products | Schools |
| Food Storage or Processing | Stores |
| Food Mills | Warehouses |
| Food Processing Plants | Waste Plants |
| Garbage Disposal Areas | Warehouses |
| Grain Elevators | Warehouses |
| Grain Silos | Warehouses |
| Hotels | Warehouses |
| Hospitals | Warehouses |
| Industrial Plants | Warehouses |
| Meat Packing Plants | Warehouses |

OUTDOOR USE AREAS

- | | |
|------------------|-----------------------|
| Courts | Parades |
| Open Restaurants | Recreation Areas |
| Open Theaters | Refuse Disposal Areas |
| Festivals | Schoolyards |
| Grass Areas | Urban Areas |
| Parks | Zoo |

USE DuTOXIDE FOR CONTROL OF THE FOLLOWING PESTS

- | | |
|----------------|-----------|
| Ants | Blattella |
| Beetles | Blattella |
| Chiggers | Blattella |
| Cockroaches | Blattella |
| Crickets | Blattella |
| Flies | Blattella |
| Fleas | Blattella |
| Grasshoppers | Blattella |
| House Flies | Blattella |
| Meat Flies | Blattella |
| Mosquitoes | Blattella |
| Scorpion | Blattella |
| Spiders | Blattella |
| Termites | Blattella |
| Wasp | Blattella |
| Yellow Jackets | Blattella |

DIRECTIONS FOR USE

INDOOR APPLICATION:

For maximum effectiveness, a combination of spot surface treatment and space spraying is recommended.

In food processing areas, apply DuTOXIDE only when that area is not in operation. Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using.

After treated areas and ventilate before reoccupying.

SURFACE SPRAYING: To control roaches, ants, silverfish, spiders, crickets, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, saw-toothed grain beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites and caddisflies:

Use a good sprayer adjusted to a coarse or wet spray. Direct the spray into hiding places, cracks and crevices, under panels, around containers of stored foods, and into the belt machinery, behind shelves and drawers. For control of ants, bookcases. For ants, spray in nests. For control of surface application only is to be used on floors and other surfaces applying at a rate of 1 gallon per 100 square feet of surface.

SPACE SPRAYING: For the control of and as a dust repellent in public places. Apply with a good misting adjusted to deliver 4.5 gallons per acre.

For rapid control of flies, fruit flies, gnats, mosquitoes, skipper flies, wasps, hornets, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, and tobacco moths. Use DuTOXIDE in a space-spray application at a rate of 1.5 gallons per acre.

See the Technical Data Page for treatment instructions in the following applications: Food Storage areas, Grain Storage areas, Transportation Equipment, Animal, Livestock and Poultry Houses, Insect infested animals, and Institutional uses.

OUTDOOR APPLICATION:

Outdoor adult mosquito control: Apply as a fine mist to thoroughly treat the entire area. For best results, treat when the wind velocity does not exceed 5 miles per hour. Treat shrubbery or vegetation where mosquitoes may rest. Treat marshy places, stagnant pools or ponds and shorelines. Apply at a rate of 1 1/2 gallons per acre (4 1/2 ounces per 1000 square feet).

DuTOXIDE may be applied with truck mounted misting equipment. The truck should travel at 5 m.p.h. while treating a 300 foot swath. Calibrate equipment to deliver 4.5 gallons per minute.

NOTE: Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given hereon.

ACCEPTED
WITH COMMENTS
Re: EPA Letter Dated:

AUG 13 1984

U.S. Environmental Protection Agency
Pesticide and Herbicide Act
as amended, for the pesticide
registered under EPA Reg. No.
5736-78

BEST DOCUMENT AVAILABLE

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE AUG 16 1984
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT *(Include ZIP code)*

161 / 126650
18 / 1
W.H.

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

BEST DOCUMENT AVAILABLE

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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