

Reg # 3635 - 256

PM-10

175

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 3635-256	DATE OF ISSUANCE MAY 8 1991
	TERM OF ISSUANCE Conditional	
	NAME OF PESTICIDE PRODUCT Oxford Spray-Cide	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Oxford Chemicals, Inc.
 P.O. Box 30202
 Atlanta, GA 30360

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.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA registration No. 3635-256."
 - b. Make the term ACTIVE INGREDIENT and align to same margin as INERT INGREDIENTS.
 - c. Delete the reference to USDA authorization until you can provide written confirmation from USDA. Delete the references to use of contact applications when food processing is in operation. Change the statement to read "When using this product in food processing plants, apply only when the facility is not in operation."

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____ DATE MAY 8 1991

d. Revise the ENVIRONMENTAL HAZARD statement to read:


ENVIRONMENTAL HAZARDS: This pesticide is highly toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, potholes). Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

e. Delete the use sites: picnic areas, campsites, drive-ins. These uses are subject to RESTRICTED USE CLASSIFICATION

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.


Richard F. Mountfort
Product Manager (10)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosures

BEST AVAILABLE COPY

ACCEPTED
with EPA
Under
F-1

Only contact applications may be made when the food processing plant is in operation. When using this product as a space spray in these areas, apply only when the facility is not in operation. When space spraying, foods should be removed or covered during treatment. After space spraying in food processing plants, thoroughly wash all equipment, benches, shelving, etc. where exposed food will be handled with an effective cleaning compound and rinse with potable water.

TO KILL HOUSE FLIES, MOSQUITOES, GNATS, FLYING MOTHS (MILLERS), FRUIT FLIES, VINEGAR FLIES: Close room or area to be treated. Shut off air conditioner and ventilator system. Seal all open vents. Remove fish and pets. Apply OXFORD SPRAY-CIDE undiluted as a very fine mist space spray through manually operated equipment or with electrical, other powered applicators, or mechanical misting equipment. Avoid staining by holding the spray nozzle at least five feet from objects. Direct the fine spray mist toward the upper corners of the room. Fill the room with a fine mist spray at the rate of 3 fl. oz. per 5,000 cu. ft. Leave room closed for one hour. Ventilate thoroughly before re-entry. Sweep up and destroy insects.

CONTACT SPRAY: For treatment of all the following pests, applications may be made in restaurants and all food handling establishments while the facility is in operation taking extreme care not to contaminate food or food handling surfaces. To control nuisance insects around buildings, patios, and paved areas: Apply as a contact spray. Spray directly on insects. Avoid spraying turf or plants.

TO KILL COCKROACHES, SILVERFISH, EARWIGS, ANTS, WATERBUGS, SPIDERS, FLEAS, CRICKETS, CENTIPEDES, SOWBUGS, MILLIPEDES, CARPET BEETLES: Apply as a coarse wet spray on walls, floors, and other surfaces of bins and storage handling areas, unloading and processing areas being careful to treat cracks and crevices in these places as well as beneath sinks, inside conveying, processing and handling equipment, and around the bases of heavy machinery equipment.

To control named crawling insects around premises, spray thoroughly around doors, window frames, and similar areas of entry. Also, thoroughly spray garbage and refuse areas, especially around poultry houses, barns, and similar areas of heavy infestation. Do not spray turf or plants.

TO KILL SPIDERS: spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which harbor spiders

TO KILL ANTS: Spray doors, around window frames, ant trails and hills.

TO KILL BEDBUGS & LICE: Apply as a spot treatment to cracks and crevices around baseboards, floorboards, and walls. First thoroughly clean and air mattresses and springs. Then spot treat only areas that may harbor pests, concentrating on tufts, folds and seams. Repeat as necessary. For persistent infestations, consult professional applicator.

TO KILL FLEAS AND TICKS: Spray OXFORD SPRAY-CIDE directly on insects as well as floors, floor coverings, baseboards, cracks and crevices, infested furniture and animal resting areas. Hold spray nozzle about 18 inches from areas to be treated. Apply spray until area is moist. Treat pet bedding the same way. Also spray entire inside surface of dog houses. Repeat as necessary. Do not allow pets to contact treated areas until spray has dried. Remove or cover animal feed before spraying. Also, treat dogs, cats and horses with a registered flea control product before they re-enter the treated area

CONTINUED REVERSE PANEL

OxfordTM Spray-Cide

A Synthetic Pyrethroid for controlling the following flying and crawling insects: House Flies, Millers, Fruit Flies, Vinegar Flies, Wasps, Hornets, Yellow Jackets, Cockroaches, Waterbugs, Ants, Crickets, Silverfish, Earwigs, Spiders, Grain Insects (adults of Crinfused Flour Beetles, Shiny Spider Beetles, Grain Weevils, Angoumois Grain Moths, Mediterranean Flour Moths, etc), Carpet Beetles, Sowbugs, Centipedes, Millipedes and Cigarette Beetles.

FOR USE INDOORS, AND OUTSIDE PREMISES OF HOTELS, MOTELS, HOMES, FOOD HANDLING PACKAGING AND PROCESSING PLANTS, SEED HOUSES, COMMERCIAL, INDUSTRIAL AND STORAGE BUILDINGS, MILK HANDLING AREAS OF MILK PLANTS, MILK STORAGE PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR MILLS, BOATS, SHIP CABINS, AND HOSPITALS. IN HOSPITALS: REMOVE PATIENTS PRIOR TO ROOMS FOR TWO HOURS BEFORE RETURNING PATIENTS. ALSO FOR USE IN BUSES, BOXCARS, AND SHIP CARGO HOLDS. ALSO FOR USE IN DOG KENNELS AND HORSE STABLES: NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD.

ACTIVE INGREDIENTS:

- * Resmethrin [5-(phenylmethyl)-3-furanyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropane-carboxylate

INERT INGREDIENTS

- ** Contains Petroleum Distillate
- * Cis/trans isomers: max. 30% (cis) and min. 70% (trans)
- * Roussel Bio's SBP-1282 brand of resmethrin insecticide.

EPA Reg. No. 3635-

/ EPA Est. No. 3635-GA-1

KEEP OUT OF REACH OF CHILDREN

CAUTION:

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces and equipment before spraying.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Do not induce vomiting. The solvent aspiration may be a hazard. Call a physician at once.

IN EYES: In case of contact immediately flush eyes with plenty of water. Get medical attention.

ON SKIN: Wash with soap and water immediately. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS: Do not spray on turf or plants. This product is toxic to fish, ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS: Extinguish open flames before space spraying. DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME. FLASH POINT MINIMUM 150°F on electrical equipment due to the possibility of shock hazard.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner that

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved CONTAINER DISPOSAL. Triple-rinse (or equivalent). Then offer for recycling or reconditioning in a sanitary landfill, or by other procedures approved by State and local authorities.

ISC-116
(OH90)

NET CONTENTS: _____ GALLONS

4951

OxfordTM Spray-Cide

ACCEPTED
with COMMENTS
in EPA Letter Dated
MAY 8 1991

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
3635-256

TO KILL GRAM INSECTS: Adults of confused
gram beetles, shiny spider beetles, grain weevil,
Angoumois grain moths, Mediterranean flour moth
grain mites - Remove infested grain, cereal or
contamination of other food and foodstuffs (if
before spraying. Spray directly on exposed
crevices where grain insect may be hiding. In
infested products. The shelves and drawers if
thoroughly sprayed so as to contact all pests.
paper after allowing shelves to dry. Any reusable
spray should be washed before using. Repeat
TOKILL WASPS, HORNETS, YELLOW JACKETS
be made in late evening when insects are at
hiding and nesting places. Contact as many
spray at nest openings in bushes, under eaves
crevices to saturation in and around nest open
insects as possible. Repeat as necessary.
THERMAL APPLICATIONS: For the control of
flies - Product is to be used undiluted in only
applicator equipment that can deliver spray in
aerosol size range.

THERMAL APPLICATIONS INDOORS: For
mosquitoes, and gnats in warehouses, restaurant
kitchens. Remove or cover exposed food and
Remove animals and plant life. Shut off ventilation
conditioning equipment and close off room or
spray while food processing plant is occupied.
all flames and pilot lights. Apply as a dry fog in
1,000 cu. ft. of space. Direct nozzle of thermal
upper corners of the room and along the ceiling
least 1 hour. Do not remain in treated areas. Vent
re-entry.

THERMAL APPLICATIONS OUTDOORS: For
flies, mosquitoes, and gnats in yards, pools,
picnic areas, camp sites, drive-ins, horse
area applications. Hold thermal applicator at all
especially plants and shrubbery. Avoid wetting
OXFORD SPRAY-CIDE undiluted at the rate of
only when there is no breeze, or the wind velocity
ideal time is generally at dusk when wind
temperature and ground temperature are equal.
Under these conditions the fog will linger in the
time. Apply fog while moving away from treated
the fog. Do not enter the treated area until the fog
application as necessary.

This product has been authorized by USDA for use
meat and poultry processing plants.

A Synthetic Pyrethroid for controlling the following flying and crawling insects: House Flies, Mosquitoes, Gnats, Flying Moths (Millers), Fruit Flies, Vinegar Flies, Wasps, Hornets, Yellow Jackets, Cockroaches, Waterbugs, Bedbugs, Lice, Fleas, Ticks, Ants, Crickets, Silverfish, Earwings, Spiders, Grain Insects (adults of Confused Flour Beetles, Saw-Toothed Grain Beetles, Shiny Spider Beetles, Grain Weevils, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Grain Mites), Carpet Beetles, Sowbugs, Centipedes, Millipedes and Cigarette Beetles.

FOR USE INDOORS, AND OUTSIDE PREMISES OF HOTELS, MOTELS, HOMES, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND PROCESSING PLANTS, SEED HOUSES, COMMERCIAL, INDUSTRIAL, OFFICE INSTITUTIONAL AND STORAGE BUILDINGS, MILK HANDLING AREAS OF MILK PLANTS, MILK STORAGE ROOMS, EGG PROCESSING PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEED MILLS, BAKERIES, BOATS, SHIP CABINS, AND HOSPITALS. IN HOSPITALS: REMOVE PATIENTS PRIOR TO TREATMENT. VENTILATE ROOMS FOR TWO HOURS BEFORE RETURNING PATIENTS. ALSO FOR USE IN BUSES, AUTOMOBILES, TRUCKS, BOXCARS, AND SHIP CARGO HOLDS. ALSO FOR USE IN DOG KENNELS AND HORSE STABLES. IN HORSE STABLES: NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD

ACTIVE INGREDIENTS:

* Resmethrin [5-(phenylmethyl)-3-turanyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate	0.500%w/w
INERT INGREDIENTS	98.500%
	100.000%w/w

** Contains Petroleum Distillate
* Cis/trans isomers ratio: max. 30% (c) CIS and min. 70% (c) TRANS
* Roussel Bio's SBP-1282 brand of resmethrin insecticide.

EPA Reg. No. 3635- / EPA Est. No. 3635-GA-1

KEEP OUT OF REACH OF CHILDREN

CAUTION:

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing mist. Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces. Remove pets and cover fish aquariums before spraying.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED. Call a physician or Poison Control Center. Do not induce vomiting. This product contains petroleum solvent. Aspiration may be a hazard. Call a physician at once.

IN EYES. In case of contact, immediately flush eyes with plenty of water. Get medical attention if irritation persists.

ON SKIN. Wash with soap and water immediately. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS Do not spray on turf or plants. This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS Extinguish open flames before space spraying. This formulation is combustible. **DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME. FLASH POINT MINIMUM 150°F.** Do not use this product in or on electrical equipment due to the possibility of shock hazard.

DIRECTIONS FOR USE It is a violation of Federal law to use this product in a manner that is inconsistent with its labeling.

STORAGE AND DISPOSAL Do not contaminate water, food or feed by storage or disposal. **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.

ISC-116
(OH90)

NET CONTENTS: _____ GALLONS

OxfordTM
Chemicals, Inc.
Box 80202/Atlanta, Georgia
Toll Free Number: (800) 46

ATED
JMMMENTS
Letter Dated
8 1991

the Federal Insecticide,
Fungicide, and Rodenticide Act
amended, for the pesticide
registered under EPA Reg. No.
3635-256

termites, Gnats, Flying Moths,
Cockroaches, Fleas, Ticks,
Saw-Toothed Grain Beetles,
and Meal Moths, Grain Mites,

ING ESTABLISHMENTS,
OFFICE INSTITUTIONAL
ROOMS, EGG PROCESSING
MILLS, BAKERIES,
TREATMENT, VENTILATE
AUTOMOBILES, TRUCKS,
HORSE STABLES, IN HORSE

..... 0.500%/w/w
..... 98.500%
..... 100.000%/w/w

TO KILL GRAIN INSECTS: Adults of confused flour beetles, sawtoothed grain beetles, shiny spider beetles, grain weevils, cigarette beetles, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, grain mites - Remove infested grain, cereal or flour and destroy. Avoid contamination of other food and foodstuffs in the area by removing before spraying. Spray directly on exposed stages and into cracks and crevices where grain insect may be hiding. In homes, dispose of all infested products. The shelves and drawers should be cleaned and thoroughly sprayed so as to contact all pests, and covered with shelf paper after allowing shelves to dry. Any utensils that are contacted with spray should be washed before using. Repeat as necessary.

TOKILL WASPS, HORNETS, YELLOW JACKET: Application should be made in late evening when insects are at rest. Spray liberally into hiding and nesting places. Contact as many insects as possible. Aim spray at nest openings in bushes, under eaves, chimneys, cracks and crevices to saturation in and around nest openings. Contact as many insects as possible. Repeat as necessary.

THERMAL APPLICATIONS: For the control of house flies and mosquitoes - Product is to be used undiluted in only such portable thermal applicator equipment that can deliver spray particle size within the aerosol size range.

THERMAL APPLICATIONS INDOORS: For the control of house flies, mosquitoes, and gnats in warehouses, restaurants and industrial institutions. Remove or cover exposed food and food handling surfaces. Remove animals and plant life. Shut off ventilating systems, air ducts, air conditioning equipment and close off room or area to be treated. Do not spray while food processing plant is occupied or in operation. Extinguish all flames and pilot lights. Apply as a dry fog at the rate of 1/2 fl. oz. per 1,000 cu. ft. of space. Direct nozzle of thermal applicator toward the upper corners of the room and along the ceiling. Close off room for at least 1 hour. Do not remain in treated areas. Ventilate thoroughly before re-entry.

THERMAL APPLICATIONS OUTDOORS: For reduction in annoyance from house flies, mosquitoes, and gnats in yards, patios, around swimming pools, picnic areas, camp sites, drive-ins, horse stables, and other small area applications. Hold thermal applicator at least 5 ft. from any object, especially plants and shrubbery. Avoid wetting any plant foliage. Apply OXFORD SPRAY-CIDE undiluted at the rate of 3-3/4 gal. per acre. Fog only when there is no breeze, or the wind velocity is less than 3 mph. The ideal time is generally at dusk when wind dies down and the air temperature and ground temperature are approximately the same. Under these conditions the fog will linger in the treated area for a longer time. Apply fog while moving away from treated area. Avoid inhalation of the fog. Do not enter the treated area until the fog has dissipated. Repeat application as necessary.

This product has been authorized by USDA for use in federally inspected meat and poultry processing plants.

Handwritten signature or initials

and breathing mist. Cover or
Remove pets and cover fish
product contains petroleum
if irritation persists.
out of lakes, streams, or
formulation is combustible
do not use this product in or
consistent with its labeling

PESTICIDE DISPOSAL
waste disposal facility
puncture and dispose of

Oxford™
Chemicals, Inc.
Box 80202/Atlanta, Georgia 30366
Toll Free Number (800) 451-6996



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