

MULTICIDE<sup>®</sup> FOGGER AND CONTACT SPRAY 2178

A Pyrethroid Formulation  
for Control of the Listed Insects

For Use Only in Household and Non-food Areas of Industrial Buildings: schools, warehouses,  
office buildings, theatres, garages, hotels, motels, hospitals, kennels.

ACTIVE INGREDIENTS:

tetrastarin [(1S-cyclohexane-1,2-dicarboximido)ethyl	
2,2-dimethyl-3-(2-ethylpropenyl)cyclopropanecarboxylate	1.40%
*3-Phenethylmethyl 6-cis and trans* 2,2-dimethyl-2-ethylpropenyl)cyclopropanecarboxylate	0.15%
*Other isomers	0.01%
Aromatic petroleum distillate	1.60%
Petroleum distillate	97.69%

INERT INGREDIENTS:

d-(cis,trans)-phenacrinin	100.00%
*cis/trans isomer ratios: Max: 25% (+ or -) cis	
Min: 75% (+ or -) trans	

MULTICIDE<sup>®</sup> - Registered trademark of FMC Corporation, King of Prussia, PA  
KEEP OUT OF REACH OF CHILDREN  
**CAUTION**

**PRECAUTIONS**  
**HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS**  
**CAUTION**

Handful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.

Do not use in commercial food processing, preparation, food storage or serving areas. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Exposed food should be covered or removed.

Remove fish, birds and cover fish aquariums before spraying.

**PHYSICAL HAZARDS**

Do not store near heat or open flame.

**DIAGNOSTIC FOR USE**

**GENERAL CLASSIFICATION**

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

**STORAGE AND DISPOSAL**

**Storage:** Store in a cool, dry place. Keep container closed.

**Pesticide Disposal:** Pesticide or mixture that cannot be used or chemically processed should be disposed of in a landfill approved for pesticide or other in a safe place away from water sources. Do not contaminate water, food or feed by storage or disposal. Open burning is prohibited.

**Containers:** Containers of 10 gallons or more are not to be refilled and offer for recycling, or: 1) All containers (except 10 gallon) offer for recycling, reconditioning or disposal in approved landfill, or bury in a safe place.

**General:** Consult Federal, State or local disposal authorities for approved alternative procedures.

**NOTE:** When used in hospitals, patients should be removed prior to treatment. Ventilate for two hours after treatment. Do not return patients to room until after ventilation.

**IN PISTONS (MOTORS):** Use spraying device similar to a Microsol machine or cold aerosol generators such as MERS-504 and IECO.

**To Kill Flies:** Close room, warehouse or other area to be treated and shut off all ventilating systems. Disperse this product as a fine mist. Use a dosage of one-half ounce per 1000 cubic feet of room space. Do not remain in treated areas. Leave room closed for 1 hour. Ventilate the area after treatment is completed. Repeat application as necessary for insect control.

**IN PRESSURIZED TANKS (FOR FOGGING CONTACT SPRAY):** To kill the listed insects, the diluted spray should be used as follows at a rate of 1 gallon per 1000 square feet of surface area.

GENERAL CLASSIFICATION

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

STORAGE AND DISPOSAL

Storage: Store in a cool, dry place. Keep container closed.

Pesticide Disposal: Pesticide or mixture that cannot be used or technically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Do not contaminate water, food or feed by storage or disposal. Composting is prohibited.

Containers and Labels: a) Containers of 50 gallons or more - metal containers and offer for reconditioning, or  
b) All containers - metal (or plastic) and offer for recycling, reconditioning or disposal in approved landfill, or bury in a safe place.

General: Consult Federal, State or local disposal authorities for approved alternative procedures.

**NOTE:** When used in hospitals, patients should be removed prior to treatment. Ventilate for two hours after treatment. Do not return patients to room until after ventilation.

IN MISTING EQUIPMENT: Use spraying device similar to a Microsol machine or cold aerosol generators such as MICRO-GEN and LECO.

To Kill Flies, Mosquitoes, Small Flies, Gnats and Beetles: Close room, warehouse or other area to be treated and shut off all ventilating systems. Disperse this product as a fine mist. Use a dosage of one-half ounce per 1000 cubic feet of room space. Do not remain in treated areas. Leave room closed for 1/2 hour. Ventilate the area after treatment is completed. Repeat application as necessary for insect control.

IN PRESSURIZED TANK EQUIPMENT FOR MISTING CONTACT SPRAYS

To kill the listed insects, the diluted spray should be used as follows at a rate of 1 gallon per 1000 square feet of surface area.

To Kill Cockroaches, Ants and Crickets:

Contact as many insects as possible with the spray in addition to thorough spraying of all parts of the room suspected of harbouring the pests. Special attention should be paid to cracks, hidden surfaces under sinks, behind stoves and refrigerators and wherever these pests are suspected of hiding. To kill ants, treat doors, around window frames, ant trails and other areas of entry. Repeat as necessary.

To Kill Carpet Beetles:

Directly spray as many insects as possible. Spray both interior and exterior of upholstered furniture. Both top and bottom of rugs and carpets should be sprayed thoroughly. Also treat shelves, closets, areas under furniture and wherever these insects are seen or suspected. Repeat as necessary.

To Kill Exposed forms of Confused Flour Moths, Tapered Grain Weevils, and Fine Weevils:

Find and destroy infested package foods. Remove all other items from pantry. Spray the shelves to kill any of the named insects present. Place clean paper on the shelves and return packages after shelves have dried. Apply as a coarse wet spray to all other areas infested with these insects. Pay particular attention to cracks and crevices in floors, walls and ceiling. Repeat as necessary.

To Kill Scabies, Fleas and Spiders:

Contact as many insects as possible with the spray. Also thoroughly spray all parts of the room suspected of harbouring these pests. Special attention should be paid to cracks, crevices, hidden surfaces under sinks, behind stoves and refrigerators and machinery.

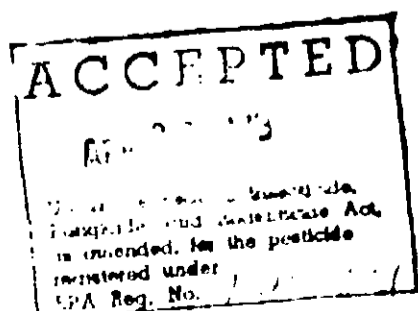
Net Contents \_\_\_\_\_

Manufactured by:

MC LAUGHLIN GORMLEY KING COMPANY  
8810 Tenth Avenue North  
Minneapolis MN 55427

EPA Reg. 1021-1399

EPA Est. 1021-MN-1





MULTICIDE® FOGGER AND CONTACT SPRAY 2178

A Pyrethroid Formulation  
for Control of the Listed Insects

550 East Avenue N., Minneapolis, Minnesota 55412

For Use Only in Household and Non-food Areas of Industrial Buildings: schools, warehouses, office buildings, theatres, garages, hotels, motels, hospitals, kennels.

ACTIVE INGREDIENTS:

tetraratriin [(1a-cyclohexane-1,2-dicarboximide)methyl 2,2-dimethyl-3-(2-methylpropenyl)cyclopropanecarboxylate]	40%
*3-Phenylbenzyl d-cis and trans* 2, 2-dimethyl-2- (2-methylpropenyl)cyclopropanecarboxylate	.15%
*Other isomers	.01%
Aromatic petroleum distillate	1.60%
Petroleum distillate	97.69%
INERT INGREDIENTS	.07%
	100.00%

\*d-(cis,trans)phenothrin  
\*\*cis/trans isomer ratio: Max: 25% (+ or -) cis  
Min: 75% (+ or -) trans

MULTICIDE® - Registered Trademark of McLaughlin Gormley King Company  
KEEP OUT OF REACH OF CHILDREN  
CAUTION

ES DOCUMENT AV PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION

Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.

Do not use in commercial food processing, preparation, food storage or serving areas. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Exposed food should be covered or removed.

Remove pets, birds and cover fish aquariums before spraying.

PHYSICAL HAZARDS

Do not store near heat or open flame.

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

STORAGE AND DISPOSAL

Storage: Store in a cool, dry place. Keep container closed.

Pesticide Disposal: Pesticide or mixture that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Container Disposal: a) Containers of 30 gallons or more - return container and offer for reconditioning, or  
b) All containers - triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill, or bury in a safe place.

General: Consult Federal, State or local disposal authorities for approved alternative procedures.

NOTE: When used in hospitals, patients should be removed prior to treatment. Ventilate for two hours after treatment. Do not return patients to room until after ventilation.

IN PISTING EQUIPMENT: Use spraying device similar to a Microsol machine or cold aerosol generators such as MICRO-GEN and LEGO.

To Kill Flies, Mosquitoes, Small Flies, Fleas and Gnats: Close room, warehouse or other area to be treated and shut off all ventilating systems. Disperse this product as a fine mist. Use a dosage of one-half ounce per 1000 cubic feet of room space. Do not remain in treated areas. Leave room closed for 1/2 hour. Ventilate the area after treatment is completed. Repeat application as necessary for insect control.

IN PRESSURIZED TANKS AND FOR WEAVING CONTACT SPRAYS  
To kill the listed insects, the diluted spray should be used as follows at a rate of 1 gallon per 1000 square feet of surface area.

To Kill Crawlers, Ants and Termites:  
Contact as many insects as possible with the spray in addition to thorough spraying of all parts of the room suspected of harboring the insects. Special attention should be paid to cracks, hidden surfaces under sinks, behind stoves and refrigerators and wherever these pests are suspected of hiding. To kill ants, treat doors, around window frames, ant trails and other areas of entry. Repeat as necessary.