

[1421-187]

**DIRECTIONS FOR USE**

**General:** This Concentrate is designed for use undiluted in mechanical sprayers which give particle size of aerosol size. It can be applied in fogging equipment that gives larger than aerosol particle size, such as the Microsol or Challenger machines.

**Note:** This spray when applied per the directions and cautions given below, conforms with Food Additive Regulations 121.1074, 121.1075, and 121.1095, and the food additive Tolerances established thereunder.

**OUTDOOR USE:**

**To Kill FLIES, ADULT MOSQUITOES and GNATS in Open Areas and Feedlots:** Use undiluted at a time when the temperature is cool (75° F or less) and the wind velocity is approximately 5 mph. With ULV aerosol equipment, spray at a dosage rate of 10 ounces per minute upwind of the area to be controlled.

If the equipment is truck-mounted, keep the speed at approximately 5 mph and treat a swath width of no more than 300 feet. Machines that could be used should produce particles in the 5 to 30 micron range. The name of a company that determines droplet size will be supplied on request.

**FLIES and ADULT MOSQUITOES OUTDOORS:** Mist spray applications would be acceptable for temporary control of small populations of pests in tall grass, shrubbery and around lawns where these pests may hover or rest. This usage would be suitable in still air only and would require frequent reapplication to kill additional insects that may be drifting into the area. **DO NOT WET THE FOLIAGE AS MANY OIL BASE FORMULATIONS ARE PHYTOTOXIC.** Application to any body of water is prohibited.

**INDOOR USE:**

**FLIES, MOSQUITOES, GNATS and SMALL FLYING MOTHS** - Close doors and windows and thoroughly spray all parts of the room, particularly toward ceiling, so as to fill room with mist. The room should be kept closed 10-15 minutes and the fallen insects swept up and destroyed. Repeat the treatment as necessary.

**SPACE SPRAY AND CONTACT SPRAY** - Use undiluted to kill roaches, silverfish, waterbugs, ants and cockroaches in sheltered situations. Adjust machine to give a coarse wetting spray. Use a ULV spraying device to apply this concentrate into all cracks and crevices in woodwork, walls, floors, underneath sinks, behind pipes and in all places where these insects hide. Contact as many insects as possible. Do not allow spray to contact stored food. Readjust machine to give aerosol size droplets. Follow directions above for space spraying. Use at a dosage rate of approximately one-half fluid ounce per 1000 cubic feet of room space. Repeat dosage as necessary for control. Leave the room closed for one hour. Do not remain in treated areas and ventilate area before re-entry. Remove pets, birds and cover fish aquariums before spraying.

**INSECTICIDE CONCENTRATE 153**

(For Application by Trained Personnel Only)

ACTIVE INGREDIENTS:	100.00%
Pyrethrins	1.50%
*Piperonyl butoxide, technical	3.00%
†N-octyl bicycloheptene dicarboximide	5.00%
Petroleum distillate	90.50%
*Equivalent to 2.4% (butylcarbityl) (6-propylpiperonyl) ether and 0.60% related compounds	
†MGK 264 Insecticide Synergist	

**CAUTION**

**KEEP OUT OF REACH OF CHILDREN**  
Read Caution Statement on Side Panel

MANUFACTURED FOR

**CAUTION**

**KEEP OUT OF REACH OF CHILDREN**

Harmful if swallowed. Do not breathe spray mist. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part II. Wear protective clothing. Wash hands, arms and face with soap and water after handling and before smoking. Wash all contaminated clothing with soap and water before re-use.

Do not remain in treated areas. Ventilate the area after treatment is completed.

Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using the product in these areas, apply only when the facility is not in operation.

Remove pets, birds, and cover fish aquariums before spraying.

This product is toxic to fish. Keep out of any body of water. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Do not re-use drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

Mix well in container before each use. Keep container closed and store in a cool place. **DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.**

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EPA Est. 1964-GA-1

Net Contents ( ) Gallons

