

[11694-65]

ACCEPTED  
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U.S. DEPARTMENT OF AGRICULTURE  
OFFICE OF PLANT INDUSTRY  
REGISTERED UNDER  
EPA REG. NO. 11694-65

**CAUTION**

# SYNTHA MIST

Harmful if swallowed. Remove fish, birds and other pets from area to be sprayed. Avoid contamination of feed and foodstuffs. Use in food processing plants only when plant is not in operation. Food should be removed or covered during treatment. All food processing surfaces should be covered or thoroughly cleaned before using. Extinguish open flames before space spraying. This formulation is combustible. Do not store near open flame. Do not breathe spray mist. Wash hands, arms, and face with soap and water after handling and before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse. 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 11.

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

For use in hotels, motels, homes, institutions, packaging and processing plants, seed houses, horse stables, food processing plants, bakeries, restaurants, warehouses, campsites, picnic areas, patios.

**CONTAINER DISPOSAL** - Crush used container and bury in non-cropland soil away from water. This formulation is toxic to fish. Avoid contamination of water. Application of this product to any body of water is prohibited.

*A synthetic pyrethroid for controlling flying and crawling insects: Houseflies, Mosquitoes, Gnats, Roaches, Ants, Earwigs, Spiders, Grain Mites, Sowbugs and Centipedes.*

**Active Ingredients:**

** (5-Benzyl-3-furyl)methyl 2,2-dimethyl-3-(2-methylpropenyl)cyclopropane-carboxylate	0.250% w/w
Related compounds	0.034%
Aromatic petroleum hydrocarbons	0.331%
Petroleum distillate	99.375%
<b>Inert Ingredients:</b>	0.010%
	<hr/> 100.000%

\*Cis/trans isomers ratio max 30% (±) cis and min 70% (±) trans  
+US Patent No. 3,465,007

## CAUTION KEEP OUT OF REACH OF CHILDREN

**Harmful if swallowed. Do not store near open flame. Do not open, pour, or spill near an open flame. Read complete directions and cautions on side panel before using.**

**NOTE** For use by experienced personnel only.


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### DIRECTIONS FOR USE

**INDOOR SPACE SPRAY** - To kill flies, mosquitoes and gnats. Close room or area to be treated. Shut off air conditioner and ventilator system. Seal all open vents. Cover all food handling surfaces and cover or remove all food. Remove fish and pets. Apply undiluted as a very fine mist space spray or dry heat fog through manually operated equipment, ULV equipment, electrical and other powered applicators, electric, propane, or gas powered thermal foggers. Avoid staining by holding the spray nozzle at least five feet from objects. Direct the fine spray mist or fog toward the upper corners of the room. Empty room with a fine mist space spray at the rate of 5 fluid ounces per 5,000 cubic feet. Leave room closed for one half hour. Ventilate thoroughly before re entry.

**INDOOR CONTACT SPRAY** - For control of roaches, ants, earwigs, grain mites, sowbugs, spiders and centipedes. Adjust sprayer to produce large wetting type spray particles. Direct spray to contact these insects in cracks and crevices in floors, baseboards, around pipes, behind cabinets, and other hiding places. Spray these infested areas until thoroughly wet. Repeat as necessary.

**OUTDOORS** - For small area applications for adult mosquitoes. Hold thermal applicator at least five feet from any object. Treat shrubbery and vegetation where mosquitoes may rest. Apply undiluted at the rate of 3 fluid gallons per acre. Fog only when there is no breeze or the wind velocity is less than 3 miles per hour. The ideal time is generally at dusk when the sun has set 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 the treated area. Avoid inhalation of the fog. Do not enter the treated area until the fog has dissipated. Repeat application as necessary.

Manufactured by  **DYMON, INC.** 3401 Kansas Ave. Kansas City, Kansas 66106