

ACCEPTED

AUG 9 1973

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTER-
ED UNDER NO. 334-377

KO-40

INSECT KILLER

This formulation is to be used undiluted in only such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol size range.

THERMAL APPLICATIONS INDOORS—For the control of 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.

Extinguish all flames and pilot lights. Apply as a dry fog at the rate of 1½ fluid ounces 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 one half hour. Do not remain in treated areas. Ventilate the area after treatment is completed.

THERMAL APPLICATIONS OUTDOORS —

For reduction in annoyance from flies, mosquitoes, and gnats in yards, patios, around swimming pools, picnic areas, camp sites, drive-ins, and horse stables, and other small area applications.

Hold thermal applicator at least five feet from any object, especially plants and shrubbery. Avoid wetting of foliage. Apply at the rate of 3¾ gallons of formulation per acre which is the equivalent of 1½ oz. per cu. ft. 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 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 areas. Avoid inhalation of the fog. Do not enter the treated area until the fog has dissipated. Repeat as necessary.

A new synthetic pyrethroid for control of flies and mosquitoes.

Active Ingredients:

* + (5-Benzyl-3-furyl) methyl 2,2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate	0.200% w/w
Related compounds	0.027%
Aromatic petroleum hydrocarbons	0.265%
Petroleum distillate	99.500%
Inert Ingredients:	0.008%
	<hr/> 100.000%

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

WARNING:

KEEP OUT OF REACH OF CHILDREN
HARMFUL IF SWALLOWED.
COMBUSTIBLE MIXTURE.
SEE SIDE PANEL FOR FURTHER PRECAUTIONS

NET 1 GAL.

PTED

1973

FEDERAL INSECTICIDE
REGULATION ACT
EPA REGISTER

34-377

KO-40

INSECT KILLER

new synthetic pyrethroid for control of flies and mosquitoes.

Active Ingredients:

* + (5-Benzyl-3-furyl) methyl 2,2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate	0.200% w/w
Related compounds	0.027%
Aromatic petroleum hydrocarbons	0.265%
Petroleum distillate	99.500%
 inert Ingredients:	0.008%
	<hr/>
	100.000%

cis/trans isomers ratio: max 30% (±) cis and min. 70% (±) trans.
U.S. Patent No. 3,465,007

WARNING:

KEEP OUT OF REACH OF CHILDREN
HARMFUL IF SWALLOWED.
COMBUSTIBLE MIXTURE.

SEE SIDE PANEL FOR FURTHER PRECAUTIONS

NET 1 GAL.

WARNING:

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid exposing babies and small children to the fog. If illness results from exposure call a physician at once.

Do not use, pour, spill or store containers near heat or an open flame. Keep container closed and store at room temperatures above 32°F. This formulation is combustible.

Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. Do not apply while food processing plant is occupied and in operation.

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.

CONTAINER DISPOSAL — Do not reuse empty containers or drums. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place away from water supplies. This formulation is toxic to fish. Avoid contamination of water.

EPA Reg. No. 334-377AA



CHICAGO, ILLINOIS 60609