

1187-30

6/24/1971

134

LETHALAIRE

A HI-PRESSURE
AEROSOL
INSECT KILLER

V-23

**KILLS FLIES, MOSQUITOES, WASPS, GNATS,
and certain other Insects.**

ACTIVE INGREDIENTS

Pyrethrins	0.5%
*Technical piperonyl butoxide	1.0%
N-Octyl bicycloheptene dicarboximide	1.0%
Petroleum distillates	12.5%

*Equivalent to 0.8% (butylcarbityl) (6-propylpiperonyl) ether and 0.2%
of other related compounds.

INERT INGREDIENTS 85.0%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

- Do not spray directly on food or utensils.
- Do not remain in treated areas and ventilate the area after treatment is completed.
- Do not use this product in any room where live fish or other aquatic or cold blooded life is kept.

This cylinder contains a liquid under pressure. An operating temperature of 70°-75°F. is recommended for best results. Do not drop the container or expose it to temperatures higher than 135°F.

NET WEIGHT — 5 POUNDS

U.S.D.A. Reg. No. 1187-30

VIRGINIA CHEMICALS INC.
PORTSMOUTH, VIRGINIA 23703

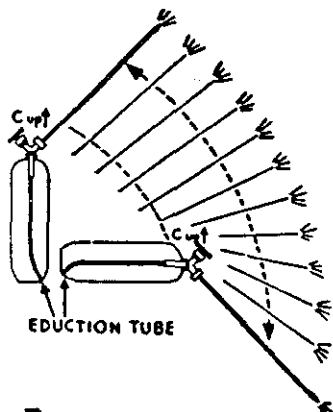
How To Assemble and Operate The

LETHALAIRE V-23

CONTAINER — APPLICATOR

How To Assemble:

1. Remove cap "A" from cylinder valve.
2. Affix the applicator "B" to the valve with slight pressure from a wrench if necessary.
3. Do not use without Applicator "B"



How to Operate:

- (1) This is the range of correct operating positions.
- (2) Do not invert the cylinder.
- (3) Keep hand wheel "C" in upward position.
- (4) One half turn releases flow.



LOT NO.

230

27 December 1955

Certificated for use as an article of stores on board vessels. This certificate covers only hazard in use of this product. The efficiency of this product is not passed upon.

U. S. COAST GUARD

LETHALAIRE V-23 IS NON-INFLAMMABLE

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WHERE TO APPLY

Use in Food Handling Establishments • Stores •
Dairies • Food Processing Plants • Canneries • Hotels
• Institutions

HOW TO APPLY

FLIES, MOSQUITOES, WASPS, GNATS: Ascertain cubic feet of space to be treated. Close doors and windows. Pointing nozzle upward, direct the aerosol mist to all parts of the room, especially windows and other light sources which attract these insects. Keep nozzle in constant motion at least 36 inches from fabrics. Apply for 2 seconds per 1,000 cu. ft. of space. Spraying closer than 36 inches or longer than indicated may cause stains on fabrics, furs and other materials. Keep room closed 15 minutes after each treatment.

FLYING ADULT MOTHS: Ascertain cubic feet of space to be treated. Treat all suspected enclosures arranging clothing and other articles so that the foggy mist can circulate freely around them. Keep the nozzle in constant motion at least 36 inches away from the articles. Apply for 2 seconds per 1,000 cubic feet of space and close the treated area for 45 minutes or more. Spraying closer or longer than as directed above, or more often than bi-weekly, may cause stains on fabrics, furs and other materials. Lethalair V-23 is not a moth proofing agent and will not destroy uncontacted adult moths.

SILVERFISH, ANTS, ROACHES and CRICKETS:

Ascertain square feet of space to be treated. Open all doors, cabinets, closets, etc. Direct the mist toward insects, into cracks, crevices, and trails, on door sills and window frames. For initial cleanup, apply for 10-15 seconds per 100 square feet of floor space. Follow up with periodic applications as a space aerosol at 3 to 5 seconds per 1,000 cu. ft. of space. Close room for one hour. Repeat treatment as necessary. Do not spray directly on clothes, fabrics or other materials.

STORED PRODUCT INSECTS (Accessible Stages)

(1) **FLOUR BEETLES AND WEEVILS** — Direct treatment toward insects into cracks, crevices, around machinery, around containers of stored products and other areas that may harbor insects. Hit as many insects as possible. A minimum dosage of 10-15 seconds treating time per 100 sq. ft. of floor space is recommended, leaving treated area tightly closed for at least 45 minutes. Repeat treatment as required. (2) **INDIAN MEAL (CHOCOLATE) and FLOUR MOTHS** — Close doors and windows. Direct aerosol to all parts of the room, especially into dark enclosures and around stored product containers, etc., where adult moths may be resting. Use a minimum dosage of 6 to 8 seconds treating time per 1,000 cu. ft. of space. Leave treated area closed 30 minutes. Repeat treatment weekly or as other flying moths appear.

Use in food processing plants only when plant is not in operation. All food processing surfaces should be covered or thoroughly cleaned before using. Food should be removed or protected during the treatment.

89.893

484

177.89

ACCEPTED
JUN 24 1971
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC ACTION REGIST.
ED UNDER NO. SUBJECT
TO ATTACHED COMMENTS.

1187-30