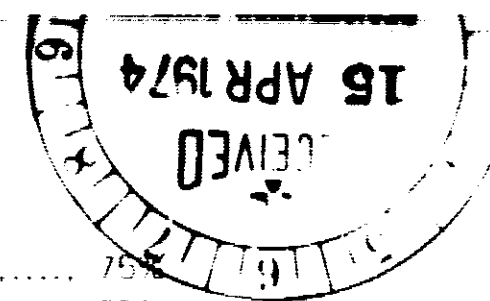


# "LGF" LIQUID GAS FUMIGANT

ACTIVE INGREDIENTS 100%

Ethylene Dichloride.....	75%
Carbon Tetrachloride.....	25%



Distributed by  
Big "F" Insecticides, Inc.  
536 Fleeta Road  
Memphis, Tenn. 38117

"LGF" Liquid Gas Fumigant is an easy to handle liquid, which upon application rapidly converts to a heavier than air gas. It will kill weevils, moths, and other insects which lodge and reproduce in flour and meal handling equipment, bins, blenders, conveyors, sifters, purifiers, reels, and machinery. When used as directed, "LGF" will not change the baking, cooking or processing characteristics of food products, and will not leave any odor or taste in finished foods.

"LGF" is for the control of Cadelle, Red Flour Beetles, Confused Flour Beetles, Granary Weevils, Sawtooth Grain Beetles, Cigarette Beetles, Drug Store Beetles, Angoumos Grain Moths, Indian Meal Moths, Mediterranean Flour Moths, Rust Red Flour Weevils, and Rice Weevils.

## CAUTION

### KEEP OUT OF THE REACH OF CHILDREN

**FLAMMABLE!** Keep away from open flame. Keep container closed and in cool place. Pour in well ventilated area. **DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.**

#### DIRECTIONS FOR USE IN MILLS

All Machinery: Instead of pouring "LGF" directly into machinery, it may be poured onto cloth sacks which have been stuffed into openings. Allow overnight exposure if possible.

Purifiers and Reels: Use one pint in each.

Sifters: Use one pint in each section.

Elevator Heads and Boots: Use one pint in each.

Elevators: Use one half pint to each floor length.

Elevator Legs: Pound legs so refuse will fall into boots. Remove refuse from boots. Use one half pint to each leg.

#### WHEN TO USE:

Fumigation as above should be done every week for several weeks. Following this initial period, fumigation should be conducted every three weeks.

THE EXPOSURE TIMES MENTIONED ON THIS LABEL ARE MINIMUM. WHENEVER POSSIBLE, ALLOW 24 HOURS EXPOSURE.

E.P.A. Reg. No. 33161-2  
E.P.A. Est. No. 11715 TN 1

ACCEPTED

APR 19 1974

23161-2

#### DIRECTIONS FOR USE IN BAKERIES

Flour Conveyors: Use Two (2) oz. per ft.

Blenders: (As nearly empty as possible) Place 2 or 3 folded sacks across rods above conveyor spiral and pour on liquid. Use one pint per compartment and close cover.

Elevators: Run until empty. Remove clean-out plates and place folded sacks in openings. Pour one pint on the up-side and one pint on the down-side per floor. Replace cover without fastening and allow to remain several hours. When completed, remove all refuse and dead insects.

Flour Bins: Remove manhole cover at top. Clean out all deposits. Saturate cloth sacks (one gallon per 250 cu. ft.). Suspend from opening and close cover (overnight if possible).

NOTE: Let equipment remain idle for at least 2 hours. Run equipment slowly to circulate gas. Before resuming operation, open covers, remove sacks, and run machine for one-half hour.

#### WHEN TO USE:

Fumigate once a week for several weeks initially. Thereafter, fumigate once every three weeks.

CONTAINER DISPOSAL: DONOT REUSE EMPTY DRUM OR CONTAINER. RETURN TO DRUM RECONDITIONER OR DESTROY BY PERFORATING OR CRUSHING AND BURYING IN A SAFE PLACE AWAY FROM WATER SUPPLIES.

Net Contents on Container

## DANGER POISON

**HAZARDOUS VAPOR AND LIQUID  
DO NOT BREATHE VAPOR  
MAY BE FATAL IF INHALED OR SWALLOWED  
AVOID CONTACT WITH SKIN  
DO NOT TAKE INTERNALLY  
FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY  
THERMAL DECOMPOSITION MAY FORM HIGHLY  
POISONOUS PHOSGENE GAS**

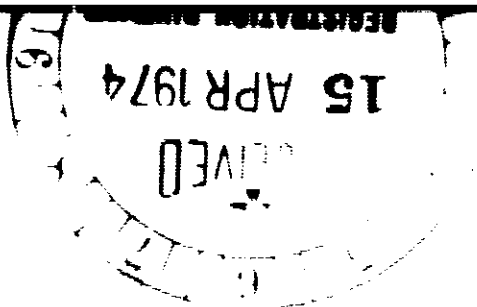
THIS PRODUCT MUST BE USED BY TRAINED APPLICATORS ONLY. DURING APPLICATION OR RE-ENTRY OF TREATED AREAS, WEAR A FULL-FACE MASK WITH BLACK CANISTER MEETING THE SPECIFICATIONS OF THE U.S. BUREAU OF MINES FOR ORGANIC VAPORS OR AN AIRLINE RESPIRATOR. ALWAYS HAVE A MAN NEAR TO HELP IN CASE OF AN EMERGENCY.

AVOID CONTACT WITH EYES, SKIN AND CLOTHING. In case of contact, immediately remove all contaminated clothing including shoes and flush skin and eyes with plenty of water for at least 15 minutes. Call a physician. Wash clothing and air shoes thoroughly before use.

FIRST AID: If swallowed, make patient vomit immediately (finger down throat or if conscious give warm mustard water or salt water freely). Keep patient warm. If conscious give coffee. Call a physician. If affected by exposure to fumes, remove to fresh air and see a physician. If breathing has stopped, apply artificial respiration. Call a physician.

# BIG F INSECTICIDES INC.

## "LGF" LIQUID GAS FUMIGANT



Distributed by  
Big "F" Insecticides, Inc.  
536 Fleda Road  
Memphis, Tenn. 38117

Control grain and flour infestation in grain elevators, flour mills, and other facilities where grain is stored. It will kill weevils, beetles, and other insects which injure and spoil grain and flour. Use in food processing equipment, bins, blenders, conveyors, sifters, purifiers, and machinery. When used as directed "LGF" will not change the baking, cooking or processing characteristics of food products, and will not leave any odor or taste in finished foods.

"LGF" is for the control of Cadelle, Red Flour Beetles, Confused Flour Beetles, Granary Weevils, Sawtooth Grain Beetles, Cigarette Beetles, Drug Store Beetles, Angoumois Grain Moths, Indian Meal Moths, Mediterranean Flour Moths, Rust Red Flour Weevils, and Rice Weevils.

### CAUTION

**KEEP OUT OF THE REACH OF CHILDREN**  
**FLAMMABLE!** Keep away from open flame. Keep container closed and in cool place. Pour in well ventilated area. **DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.**

#### DIRECTIONS FOR USE IN MILLS

All Machinery: Instead of pouring "LGF" directly into machinery, it may be poured onto cloth sacks which have been stuffed into openings. Allow over 24 hours exposure.

Conveyors: Place sacks of material on conveyor. Cover with plastic or tarpaulin.

Flour: Measure and load into bins. Pour into bin. Cover with tarpaulin. Allow 24 hours exposure. If necessary, repeat application.

**WHEN TO USE:**  
Apply "LGF" to all areas where insects are known to be present. Following the instructions on this label, it should be used as frequently as necessary.

THE EXPOSURE TIMES MENTIONED ON THIS LABEL ARE MINIMUM. WHEN NECESSARY, ALLOW 24 HOURS EXPOSURE.

For more information, contact:  
Big "F" Insecticides, Inc.  
536 Fleda Road  
Memphis, Tenn. 38117

#### DIRECTIONS FOR USE IN BAKERIES


Flour Conveyors: Use Two (2) oz. per ft.  
Blenders: (As nearly empty as possible) Place 2 or 3 5-lb. bags of flour into blender. Pour and turn on hand. Use 1 oz. per compartment and 1 oz. per ft.

Flour Sifters: Place sacks of flour in sifter. Cover with plastic or tarpaulin. Pour one pint on the top surface. Turn on sifter. Use 1 oz. per ft. sifter. Replace sacks after 24 hours and allow 24 hours exposure to "LGF" gas.

Flour Bins: Remove sacks from bins. Cover with plastic or tarpaulin. Pour 1 oz. per sq. ft. of bin surface. Turn on sifter. Use 1 oz. per sq. ft. of bin surface. Replace sacks after 24 hours and allow 24 hours exposure to "LGF" gas.

**WHEN TO USE:**  
Apply "LGF" to all areas where insects are known to be present. Following the instructions on this label, it should be used as frequently as necessary.

ALWAYS REAPPLY "LGF" TO ALL AREAS FROM TIME TO TIME AS NEEDED. ALWAYS REAPPLY TO ALL AREAS FROM TIME TO TIME AS NEEDED. ALWAYS REAPPLY TO ALL AREAS FROM TIME TO TIME AS NEEDED.

**DANGER  POISON**

**HAZARDOUS VAPOR AND LIQUID**  
**DO NOT BREATHE VAPOR**  
**MAY BE FATAL IF INHALED OR SWALLOWED**  
**AVOID CONTACT WITH SKIN**  
**DO NOT TAKE INTERNALLY**

**FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY**  
**THERMAL DECOMPOSITION MAY FORM HIGHLY POISONOUS PHOSGENE GAS**

THIS PRODUCT MUST BE USED BY THE USER ONLY IN INDUSTRIAL APPLICATIONS IN THE VENTILATED AREAS. ALWAYS WEAR PROTECTIVE CLOTHING AND RESPIRATORY PROTECTION. THIS PRODUCT IS NOT TO BE USED IN RESIDENTIAL AREAS OR IN ANY OTHER AREAS WHERE PEOPLE ARE PRESENT. ALWAYS WEAR PROTECTIVE CLOTHING AND RESPIRATORY PROTECTION. THIS PRODUCT IS NOT TO BE USED IN RESIDENTIAL AREAS OR IN ANY OTHER AREAS WHERE PEOPLE ARE PRESENT.

Net Contents on Container

RECEIVED 15 APR 1974