

OCT 15 1987

M.G. Industries  
2460 Boulevard of the Generals  
Valley Forge, PA 19482

Attention: Anthony J. McErlean

Gentlemen:

Subject: STERILIZING GAS-12% ETHYLENE OXIDE 88% HALOCARBON 12  
EPA Registration No. 35084-1  
Your Amendment Application Dated August 17, 1987

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling change listed below before you release the product for shipment:
  - The signal word DANGER must be in the proper type size. See the enclosure titled "THE LABEL."
3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

16744:I:Lee:L-1:KENCO:9/30/87:10/13/87:lf:VO:EK:lf

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

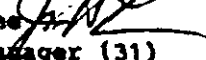
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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. "

A stamped copy of the label is enclosed for your records.

Sincerely yours,

  
John H. Lee  
Product Manager (31)  
Disinfectants Branch  
Registration Division (TS-767C)

Enclosures

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# STERILIZING GAS

**COMPRESSED GAS**  
**N.O.S.**  
**UN 1956**



**EPA REG. NO. 35084-1**

**EPA EST. NO.**

- 35084-NJ-1
- 35084-MD-1
- 35084-TN-1
- 35084-TX-1
- 35084-CA-1
- 35084-PA-2
- 35084-GA-1

(ACTIVE INGREDIENT)

**ETHYLENE OXIDE 12 WEIGHT %**

(INERT INGREDIENT)

**HALOCARBON-12 88 WEIGHT %**

(DICHLORODIFLUOROMETHANE)

**TOTAL CONTENTS \_\_\_\_\_ LBS. NET**

**DANGER: CONTAINS ETHYLENE OXIDE CANCER HAZARD & REPRODUCTIVE HAZARD**

**DANGER:** Liquid and gas under pressure. Use equipment rated for cylinder pressure. Store and use with adequate ventilation. Close valve after each use and when empty. Always replace cylinder cap when not in use. Cylinder temperature should not exceed 130°F (54°C). Use in accordance with sterilizer manufacturers operating instructions. Refer to MG Industries Material Safety Data Sheet No. 1000. **HEALTH HAZARDS:** Inhalation may result in delayed nausea, narcotic and possible neurotoxic effects which could lead to emphysema, bronchitis and pulmonary edema. Continued exposure may cause suffocation by displacing Oxygen in air necessary for life. Contact with rapidly evaporating liquids may cause frostbite or cryogenic burns. **FIRST AID:** If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give Oxygen. CALL A PHYSICIAN IMMEDIATELY and advise him of the exposure to this gas mixture. In case of eye or skin contact, or frostbite, remove contaminated clothing and flush affected area with luke warm water. DO NOT USE HOT WATER.

**MG Industries™**

2460 BLVD. OF THE GENERALS  
VALLEY FORGE, PA 19482

350-1

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

OCT 15 1987

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

35084-1