PENNGAS 140 POUND DECAL 5731794 1:30 PM

# **PENNGAS 2 STERILIZING GAS**

ON-FLAMMABLE

ETHYLENE OXIDE HCFC MIXTURE

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic
Animals

The liquified mixture in this container has toxic properties. Use care in handling. Vapor is harmful. Do not breathe gas. Do not get in eyes, on skin, or clothing. Store and use with adequate ventilation.

#### PHYSICAL OR CHEMICAL HAZ-ARDS

Liquid and Gas Under Pressure.

STATEMENT OF PRACTICAL TREATMENT: IF INHALED, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

IN CASE OF CONTACT, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician. Discard contaminated cloth-

ing and shoes.

NOTE TO PHYSICIAN: Contains ethylene oxide gas mixed with hydrochlorofluorocarbons (HCFCs) to reduce its flammability. Skin exposure may result in skin irritation with blister formation. Skin contact with liquid may result in frostbite. At high concentrations, severe conjunctivitis can occur. Irritation of the respiratory tract may occur, but without acute lung edema. Symptoms of systemic intoxication are headache, nausea, vomiting, incoordination, and cardiac irregularities. Treatment is symptomatic. LEAK: Evacuate area and keep personnel upwind. Use selfcontained breathing apparatus and protective clothing and shut off leak if without risk.

FIRE: Use water spray or fog nozzle to keep cylinder cool. Move cylinder away from fire if without risk.

IN EMERGENCY:

CALL CHEMTREC 1-800-424-9300

#### STORAGE AND DISPOSAL

STORAGE: Do not store over 140°F. (Longer shelf life if stored under 100°F.) Store cylinders upright in a rack or wall to prevent tipping. Cylinders should not be subjected to rough handling or mechanical shock such as dropping, bumping, dragging, or sliding. Do not use rope slings, hooks, tongs, or similar devices to unload cylinders. Transport cylinders using hand truck, fork truck, or other devices to which the cylinder can be firmly secured.

ACTIVE INGREDIENT
ETHYLENE OXIDE 10%
INERT INGREDIENTS 90%

REG. U.S. PAT. OFF. NO. 2,956,708

Keep Out of Reach of Children

### DANGER PELIGRO

PRESSURIZED NONFLAMMA-BLE LIQUID AND GAS. HARM-FUL IF INHALED, CAUSES EYE AND SKIN BURNS. SUSPECT CANCER HAZARD. ODOR: ETHER-LIKE.

See Side Panel for Additional Precautionary Statements.

PRECAUCION AL USUARIO: Si usted no lee Ingles, no use este producto hasta que la etiqueta la haya sido explicada ampliamente.

#### NET CONTENTS: 140 POUNDS NET WEIGHT

E.P.A. REG. NO. 87-11 E.P.A. EST, NO. 87-PA-1

Manufactured in U.S.A. by

# PENNSYLVANIA ENGINEERING COMPANY

1107-2° N. Howard St. Philadelphia, Pa. 19123

Health Care Facilities and Industrial Use Only

ACCEPTED
JUL 19 1994

Under the Federal Insecticitie.
Fungicide, and Rodents ide Act, as amended, for the positivite registered under

DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Pesticide Disposal:

Waste should not be discarded or released to the environment, but returned to the supplier in cylinders with valves closed and plugs inserted.

Container Disposal:

Return empty cylinders to the supplier for reuse with valves closed and plugs inserted. Pesticide wastes are toxic - Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law - If these wastes cannot be disposed of by use according to label instructions above, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representatives of the nearest EPA Regional Office for guidance.

## USE ONLY WITH VALVE IN UPWARD POSITION

During and after use areas should be well ventilated. Do not store in temperatures above 140°E.

# **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Intended only for use on materials and devices suitable for use in automated commercial sterilizers. Not intended for use in bench top or portable units. The Equipment Manufacturer's Instructions should be followed for cycle times and operating procedures. The general information provided in the label is to augment these recommendations for use.

Remove seal. Unscrew plug, turning clockwise (this is a left hand thread). This cylinder can only be connected with a male 510 left-hand threaded outlet. Insert sterilizer outlet in opening and tighten thread, turning counter-clockwise. When cylinder is not connected to sterilizer and when cylinder is empty, close valve tightly and insert plug and return to supplier when empty.