

21.31 10330-6

# CARBOXIDE®

STERILANT-FUMIGANT GAS.

ACTIVE INGREDIENT-ETHYLENE OXIDE (CAS: 75-21-8) 8.5% BY WEIGHT.

INERT INGREDIENT-CARBON DIOXIDE (CAS: 124-38-9) 91.5% BY WEIGHT.

DANGER PELIGRO

**PRECAUTION AL USARIO:** Si usted no lee Ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**DANGER! NON-FLAMMABLE LIQUID AND GAS UNDER PRESSURE. CAUSES EYE AND SKIN BURNS. HARMFUL IF INHALED. HARMFUL IF SWALLOWED. MAY CAUSE RESPIRATORY AND NERVOUS SYSTEM DAMAGE.**  
**DANGER! CANCER HAZARD AND REPRODUCTIVE HAZARD.**

**EFFECTS OF OVEREXPOSURE:** May be fatal if inhaled. May cause irritation of respiratory tract, chest tightness, headache, nausea, vomiting, diarrhea, light-headed feeling, dizziness, weakness, drowsiness, cyanosis, loss of coordination, convulsions, coma, delayed lung injury (fluid in lungs), immediate or delayed skin irritation and blisters, allergic skin reaction.

**OTHER POSSIBLE DELAYED HEALTH EFFECTS:** May cause nervous system injury, cataracts, adverse reproductive effects, chromosomal and mutagenic changes, and cancer.

**PEL:** 1PPM-TWA Ethylene Oxide (OSHA-29CFR1910.1047)  
**EL:** 5PPM-excursion limit, 15 minutes.

**ODOR:** Ether-like at high concentrations. Exposure to toxic levels may occur without warning or detection by the user.  
**PRECAUTIONS:** Do not breathe vapor. Do not swallow. Do not get in eyes, on skin, on clothing. Store and use with adequate ventilation.

**PHYSICAL AND CHEMICAL HAZARDS**  
Contents under pressure. Use only in a closed system. No part of the container may be exposed above 125°F (52°C). Close valve when not in use and when empty. Use in accordance with tag attached to valve.

**ENVIRONMENTAL HAZARDS**  
Ethylene oxide, the active ingredient in Carboxide, is not intended for outdoor use. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this is specifically identified

and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**STATEMENT OF PRACTICAL TREATMENT**  
**IN ALL CASES, GET MEDICAL ATTENTION IMMEDIATELY. TAKE PERSON TO A DOCTOR OR EMERGENCY TREATMENT FACILITY AT ONCE.**

**IF INHALED,** remove exposed person to fresh air, keep warm. 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. Aerate, wash or clean contaminated clothing and discard leather goods.

**IF SWALLOWED,** give at least two glasses of water. Do not induce vomiting. Do not give anything by mouth to an unconscious person. Call a physician.

**NOTE TO PHYSICIAN:** REFER TO SECTION IV, HEALTH HAZARD DATA, PRAXAIR MATERIAL SAFETY DATA SHEET FORM L-4705.

**LEAK:** Evacuate area and keep personnel upwind. Shut off all sources of ignition. Use self-contained breathing apparatus and protective clothing, and shut off leak if without risk.

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

**IN CASE OF EMERGENCY IN USA:**  
Call 1-800-645-4633

**ACCEPTED**

**JUL 15 1993**

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 10330-6

**BEFORE USING OR HANDLING THIS PRODUCT YOU MUST ALSO READ AND UNDERSTAND PRAXAIR MATERIAL SAFETY DATA SHEET FORM L-4705.**

**FOR INDUSTRIAL USE ONLY. NOT FOR USE IN HOSPITALS OR IN HEALTH CARE FACILITIES.**

**DOT Shipping Name:** Compressed Gas, N.O.S. (Ethylene Oxide, Carbon Dioxide) UN1956

**IMO Shipping Name:** Carbon Dioxide and Ethylene Oxide Mixture UN1041

EPA Registration No. 10330-6  
EPA Establishment No. 10330-  
BATCH-

Praxair, Inc.  
Danbury, CT 06810-5113

**PRAXAIR STERILANT GASES**

DO NOT REMOVE THIS LABEL

MADE IN USA

STP-0800 (1992)

AND FOR USE IN HEALTH CARE FACILITIES WHICH HAVE EQUIPMENT DESIGNED FOR CARBOXIDE USE.

**BEST AVAILABLE COPY**