



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

8655-10

Date of Issuance:

6/11/03

Term of Issuance: Unconditional

Name of Pesticide Product:

Liquid Ethylene Technical Grade

NOTICE OF PESTICIDE:

Registration

Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Eastman Chemical CO.
PO Box 511
Kingsport, TN 37662

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA sec. 3(c) (5) provided that you:

1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following label change before you release the product for shipment:
Revise the EPA Registration Number to read, "EPA Reg. No.8655-10"
3. Submit five (5) copies of the final printed labeling for the record before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Signature of Approving Official:

Janet L. Andersen, Ph.D., Director
Biopesticides and Pollution
Prevention Division

Date:

6/11/03

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United States Environmental Protection Agency

CONCURRENCES

SYMBOL ▶	7511C							
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EPA REG NO. 8655-10
EPA EST. 8655-01-TX

Active Ingredient	Ethylene	99.97%
Other Ingredients		0.03%
Total		100.0%

EASTMAN LIQUID ETHYLENE[®] TECHNICAL GRADE

For additional information, see Material Safety Data Sheet for this material. EMERGENCY HEALTH AND SAFETY INFORMATION CALL: 800-EASTMAN (Within USA), 423-228-2000 (Worldwide).

ECF 24847-4 (16-03)

DANGER
KEEP OUT OF REACH OF CHILDREN
Precautionary Statements

Hazards to Humans and Domestic Animals

ANGER! LIQUIFIED OR PRESSURIZED GAS CAN CAUSE FROST BURNS

Do not get in eyes or on skin. Wear long sleeved shirts, long pants, boots, goggles and chemical-resistant gloves while handling cylinders or any application equipment under pressure. Harmful if inhaled. Avoid breathing vapors. Do not enter unventilated treatment areas unless wearing a respirator approved by NIOSH/MSHA for this use.

ST AID: If in eyes: Flush with plenty of water. Call a physician. If on skin: Wash with plenty of soap and water. Get medical attention. If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

FLAMMABLE OR CHEMICAL HAZARDS: Contents under pressure. Flammable: Do not store near heat or open flame. Do not puncture or incinerate. Exposure to temperatures above 130 degrees Fahrenheit may cause burning. **IN CASE OF FIRE:** Use water spray, dry chemical, or carbon dioxide. Vapors may cause flash fire or ignite explosively. Vapors may travel considerable distance to a source of ignition and flash back. Vapors are susceptible to vapor cloud explosion when leaked into areas of partial or full confinement and varying degrees of congestion. Prevent build-up of vapors or gases to explosive concentrations. Fire or excessive heat may result in rupture of container due to bulk polymerization. Wear self-contained breathing apparatus and protective clothing. Stop flow of gas. Water may be ineffective in fighting the fire. Allow gas to burn if flow cannot be shut off immediately. Apply water from a safe distance to cool container and protect surrounding areas. **IN CASE OF SPILL:** Eliminate all ignition sources. Evacuate area. Stop flow of gas. Use water spray to disperse vapors and flush spill area. Keep away from heat, sparks, flames. Keep from contact with oxidizing materials. Comply with all national, state, and local codes pertaining to the storage, handling, dispensing, and disposal of flammable liquids. Since this container retains product residue, follow label warnings even after the container is emptied. Residual vapors may explode on ignition; do not cut, drill, grind, or weld on or near this container.

DIRECTIONS FOR USE

In violation of Federal law to use this product in a manner inconsistent with its labeling. Only for formulation into an herbicide, or plant growth regulator for uses for which US EPA has accepted required data and/or citations of data that the formulator has submitted in support of registration; and uses for experimental purposes that are in compliance with US EPA regulations.

— STORAGE AND DISPOSAL —

- Do not contaminate water, food, or feed by storage or disposal.
- PESTICIDE STORAGE:** Store in a cool, ventilated area. Do not store near heat or flame.
- PESTICIDE DISPOSAL:** Do not empty container to the atmosphere.
- PESTICIDE CONTAINER DISPOSAL:** Return empty or partially filled container for reuse.

WARRANTY AND LIMITATION OF LIABILITY

Eastman Chemical Company and its marketing affiliates warrant to their direct purchasers that Eastman Liquid Ethylene[®] Technical Grade conforms to the chemical description thereon. Liability for breach of this warranty in no case exceeds the purchase price. THERE ARE NOT OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY OR FITNESS FOR PURPOSE MADE IN CONNECTION WITH THE SALE OF THIS PRODUCT. Purchasers who are consumers may have other rights which vary from state to state.

Ethylene, Refrigerated Liquid UN 1038

D.O.T. SHIPPING NAME

TOTAL NUMBER

EASTMAN

Eastman Chemical Company
P.O. Box 431, Kingsport, TN 37662

ACCEPTED
JUN 11 2003
Under the Federal Insecticide, Fungicide, and Rodenticide Act, this pesticide is registered under 7655-12, registered No. 8655-10.