U.S. Department
of Transportation

**Research and
Special Programs
Administration**

400 Seventh St., S.W.
Washington, D.C. 20590

DOT-E 9671

1. Ethyl Corporation, Baton Rouge, LA is hereby granted an exemption from those provisions of this Department's Hazardous Materials Regulations specified in paragraph 5 below to offer packages prescribed herein of a flammable compressed gas for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the transportation of non-liquefied ethylene in DOT Specification 4BA240 cylinders, and provides no relief from any regulation other than as specifically stated.

2. BASIS. This exemption is based on an application from Ethyl Corporation dated September 4, 1986, submitted in accordance with 49 CFR 107.103 and the public proceeding thereon.

3. HAZARDOUS MATERIALS (Descriptor and class). Non-liquefied ethylene classed as flammable gas.

4. PROPER SHIPPING NAME (49 CFR 172.101). Ethylene.

5. REGULATIONS AFFECTED. 49 CFR 173.302(a).

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle.

7. SAFETY CONTROL MEASURES. Packaging prescribed is a DOT Specification 4BA240 steel cylinder. The pressure in the cylinder must not exceed 125 psig at 70°F.

8. SPECIAL PROVISIONS.

a. Persons who receive packages covered by this exemption may reship them pursuant to the provisions of 49 CFR 173.22a.

9. REPORTING REQUIREMENTS. Any incident involving loss of contents of the package must be reported to the Office of Hazardous Materials Transportation (OHMT) as soon as practicable.

10. EXPIRATION DATE. September 30, 1988.

Issued at Washington, D.C.

JAN 8 1987

(DATE)

Alan I. Roberts
Director
Office of Hazardous Materials Transportation

Address all inquiries to: Director, Office of Hazardous Materials Transportation, Research and Special Programs Administration, U.S. Department of Transportation, Washington, D.C. 20590. Attention: Exemptions Branch.

Dist: FHWA