DOT-E 8792 (EXTENSION)
FIRST REVISION December 28, 1983


This extension applies only to party(s) listed below based on the application(s) received in accordance with 49 CFR 107.105. All other terms of the exemption remain unchanged. This extension forms part of the exemption and must be attached to it.

Donald Smith
Director
Office of Hazardous Materials Transportation

Dist: FHWA FRA USCG

EXEMPTION HOLDER APPLICATION DATE

Digital Equipment Corporation
Northborough, MA

Date: August 12, 1986
1. Digital Equipment Corporation, Northborough, Massachusetts 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 small quantities of a flammable liquid for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the shipment of small quantities of isopropyl alcohol in prescribed packagings essentially without regulation, and provides no relief from any regulation other than as specifically stated. Each of the following is hereby granted the status as a party to this exemption:


2. BASIS. This exemption is based on Digital Equipment's application dated January 26, 1982, and additional information dated March 2, 1982, April 2, 1982, June 1, 1982, and June 17, 1982) and November 17, 1982, submitted in accordance with 49 CFR 107.103 and the public proceeding thereon. The granting of party status is based on the following application submitted in accordance with 49 CFR 107.111 and the public proceeding thereon:

The Texwipe Company's application dated July 13, 1982.

3. HAZARDOUS MATERIALS (Descriptor and class). Isopropyl alcohol, classed as Flammable liquid.

4. PROPER SHIPPING NAME (49 CFR 172.101). Isopropyl alcohol or Isopropanol.

5. REGULATION AFFECTED. 49 CFR Parts 100 - 199, except as specified in this exemption.

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle, cargo vessel, rail freight.

7. SAFETY CONTROL MEASURES. Packaging prescribed for isopropyl alcohol consists of a unit, intermediate, and outside container. The unit container is a laminated foil pack (type of lamination: #30 coated sulfite/#7.5 polyethylene/0.00030 foil/#10 Surlyn) and contains an absorbent fiber pad saturated with 7 ml of 91% isopropyl alcohol. The filled unit container is heat and pressure sealed and measures approximately 3" X 2" X 3/16". The intermediate container is a chipboard carton. Not more than 100 filled unit containers may be packed in an intermediate container and, when packed, must fit snugly in the intermediate container. Alternately, as part of a cleaning kit, not more than nine filled unit containers may be packed in a ziplock plastic envelope. When kits are shipped in increments of 25, they may be packed in a chipboard carton and, when so packed, must fit snugly in the carton. The outside container is a 275 pound test, B-flute, single wall, corrugated fiberboard box. Not more than 250 filled unit containers may be packed in the box. A sufficient amount of inert, absorbent, cushioning material must be added to the box to fill the void between the intermediate container(s) and the box. The filled box is taped closed and sealed with 3-inch wide strips of fiber reinforced tape.
8. **SPECIAL PROVISIONS.**

   a. Packages prepared as described in this exemption are exempt from 49 CFR Parts 100-199 except as provided herein.

   b. Each package shipped under this exemption must be plainly marked "ISOPROPYL ALCOHOL" and "DOT-E 8792".

   c. 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 Regulation as soon as practicable.

10. **EXPIRATION DATE.** September 15, 1984.

Issued at Washington, D.C.:

Alan I. Roberts
Associate Director for
Hazardous Materials Regulation
Materials Transportation Bureau


Dist: USCG, FHWA, FRA.