



U.S. Department
of Transportation

**Research and
Special Programs
Administration**

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

**DOT-E 9296 (EXTENSION)
FIRST REVISION June 13, 1990**

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 9296 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to January 31, 1994. This change is effective from the issue date of this extension. All other terms of the exemption remain unchanged.

This extension applies only to party(ies) listed below based on the application(s) received in accordance with 49 CFR 107.105. This extension constitutes a necessary part of this exemption and must be attached to it.

[Signature]
Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

FEB 27 1992

(DATE)

Dist: FHWA FRA

EXEMPTION HOLDER

APPLICATION DATE

Honeywell, Inc.
Minneapolis, MN

December 26, 1991



U.S. Department
of Transportation

Research and
Special Programs
Administration

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

JUN 13 1990

DOT-E 9296
(FIRST REVISION)

1. Honeywell, Inc., Minneapolis, Minnesota, is hereby granted an exemption from certain provisions of this Department's Hazardous Materials Regulations to offer packages prescribed herein of a flammable solid which is required to be labeled DANGEROUS WHEN WET for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the transportation of limited quantities of liquid sodium potassium alloy packages bearing the DANGEROUS WHEN WET label in motor vehicles and rail cars which are not placarded FLAMMABLE SOLID W and provides no relief from any regulation other than as specifically stated.
2. BASIS. This exemption is based on Honeywell, Inc.'s application dated March 1, 1990, submitted in accordance with 49 CFR 107.105 and the public proceeding thereon.
3. HAZARDOUS MATERIALS (Descriptor and class). Liquid sodium potassium alloy; flammable solid.
4. PROPER SHIPPING NAME (49 CFR 172.101). Sodium potassium alloy (liquid).
5. REGULATION AFFECTED. 49 CFR 172.500 and 173.202.
6. MODE OF TRANSPORTATION AUTHORIZED. Motor vehicle and rail freight.
7. SAFETY CONTROL MEASURES. Packaging prescribed is a hermetically sealed metallic cartridge or chamber of capacity not to exceed one pound liquid sodium potassium alloy per unit. The metallic cartridge or chamber is placed in a 200 pound test corrugated fiberboard box and tape sealed. The fiberboard box is placed in a 3 1/2 gallon steel pail having the lugs of a fitted lug cover clinched firmly to rim of the pail providing positive closure of cover to pail. The closed steel pail is placed in a 200 pound test doublewall corrugated box, tape sealed, and then placed in a DOT Specification 12B fiberboard box of at least 375 pound test strength. Gross weight of package must not exceed 25 pounds.
8. SPECIAL PROVISIONS.
 - a. Persons who receive packages covered by this exemption may reoffer them for transportation provided no

modifications or changes are made to the packages, all terms of this exemption are complied with, and a current copy of this exemption is maintained at each facility from which such reoffering occurs.

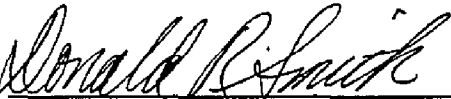
b. Each package shipped under this exemption must be marked "DOT-E 9296" in letters at least one-half inch high on a contrasting background. Vehicles transporting such packages are not required to be placarded FLAMMABLE SOLID W.

c. A copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.

9. REPORTING REQUIREMENTS. Any incident involving loss of contents of the package or packaging failure must be reported to the Office of Hazardous Materials Transportation as soon as practicable.

10. EXPIRATION DATE. May 31, 1992.

Issued at Washington, D.C.:



Alan I. Roberts
Director
Office of Hazardous Materials
Transportation

JUN 13 1990

(DATE)

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, FRA.