U.S. Department
of Transportation

**Research and
Special Programs
Administration**

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

DOT-E 9860 (EXTENSION)
ORIGINAL April 29, 1988

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 9860 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to September 30, 1996. 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.

Marilyn E. Morris

for Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

SEP 11 1996
(DATE)

Dist: FHWA FRA USCG

EXEMPTION HOLDER	APPLICATION DATE
Hoover Materials Handling Group, Inc. Beatrice, NE	June 24, 1996

U.S. Department of Transportation
Research and Special Programs Administration

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

APR 29 1988

DOT-E 9860

1. Hoover Group, Inc., Beatrice, Nebraska, is hereby granted an exemption from certain provisions of this Department's Hazardous Materials Regulations to manufacture, mark, and sell the packaging described in paragraph 7 below for use in the transportation of the various hazardous materials described in paragraph 3 below in commerce subject to the requirements specified herein. This exemption authorizes the manufacture, marking and sale of a non-DOT specification stainless steel drum-type container of 55-gallon capacity, conforming to DOT Specification 5B - with certain exceptions - for shipment of those materials authorized in a DOT-5B removable head stainless steel drum, and provides no relief from any regulation other than as specifically stated.

2. BASIS. This exemption is based on Hoover Group, Incorporated's application dated September 11, 1987, submitted in accordance with 49 CFR 107.103 and the public proceeding thereon.

3. HAZARDOUS MATERIALS (Descriptor and class). Hazardous materials presently authorized by 49 CFR Part 173 to be packaged in DOT Specification 5B removable head stainless steel drums of 55-gallon capacity.

4. PROPER SHIPPING NAME (49 CFR 172.101). As specified in 49 CFR 172.101; or the specific chemical name or generic commodity description, as appropriate.

5. REGULATION AFFECTED. 49 CFR 178.82.

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

7. SAFETY CONTROL MEASURES. Packaging prescribed is a non-DOT specification stainless steel drum-type container of 55-gallon capacity, conforming to DOT Specification 5B except that instead of rolling hoops, a 1/4" x 1-1/2" x 1-1/2" right angle bar will be welded near the top of the containment cylinder (within approximately two inches of the top curl) and a 16 gauge, 4 1/2-inch protective footring will be welded at the bottom, in accordance with Hoover Group Drawing No. 301838, dated August 13, 1987, which also shows fusible vent with which each drum is equipped. The polyethylene fusible vent must be compatible with each lading as specified in 49 CFR 173.24(c)(3).

Periodic drop and hydrostatic tests are not required when drum has satisfactorily met prescribed tests at start of production. Samples tested must be retained until further tests are performed, or for two years, which ever period is shorter.

8. SPECIAL PROVISIONS.

a. Shippers may use the packaging(s) covered by this exemption pursuant to 49 CFR 173.22a.

b. A copy of this exemption must be carried aboard each vessel used to transport packages covered by this exemption.

c. A copy of this exemption, in its current status, must be maintained at each manufacturing facility at which this packaging is manufactured and must be made available to a DOT representative upon request.

d. Each packaging manufactured in accordance with the requirements of this exemption must be marked in a manner which identifies the physical location (city and state) of the facility at which it is manufactured.

e. Each drum must be marked as specified in 49 CFR 178.82-11 except "DOT-E 9860" must be substituted for "DOT-5B".

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. March 31, 1990.

Issued at Washington, D.C.:

APR 29 1988

Alan I. Roberts
Director
Office of Hazardous Materials
Transportation

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.

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