



U.S. Department
of Transportation

**Research and
Special Programs
Administration**

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

**DOT-E 9279 (EXTENSION)
FIRST REVISION October 10, 1990**

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 9279 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to December 31, 1995. 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.

Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

FEB 14 1994

(DATE)

Dist: FHWA

EXEMPTION HOLDER

APPLICATION DATE

Keystone Steel & Wire Company
Peoria, IL

January 28, 1994

ADVISORY

IF YOU ARE A HOLDER OF AN EXEMPTION THAT AUTHORIZES THE USE OF A PACKAGING WITH A MAXIMUM CAPACITY LESS THAN 450 L (119 GALLONS) OR A MAXIMUM NET MASS LESS THAN 400 KG (882 POUNDS), PLEASE BE ADVISED THAT YOUR EXEMPTION MAY NOT BE RENEWED BEYOND SEPTEMBER 30, 1996. IN ADDITION, NO NEW CONSTRUCTION OF PACKAGINGS WHICH FALL WITHIN THE NON-BULK CAPACITIES LISTED ABOVE ARE AUTHORIZED AFTER SEPTEMBER 30, 1994. THIS IS CONSISTENT WITH THE IMPLEMENTATION OF THE NEW PACKAGING REQUIREMENTS ADOPTED UNDER DOCKET HM-181. ANY APPLICATION SUBMITTED TO THIS OFFICE TO RENEW AN EXEMPTION BEYOND THE SEPTEMBER 30, 1996 DATE WILL BE DENIED UNLESS THE APPLICATION CONTAINS SUPPORTING INFORMATION TO JUSTIFY THE CONTINUATION OF THE EXEMPTION.



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FIRST REVISION October 10, 1990

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 9279 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.

Suzanne Hedgpeth
Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

FEB 27 1992
(DATE)

Dist: PHWA

EXEMPTION HOLDER

APPLICATION DATE

Keystone Steel & Wire Company
Peoria, IL

January 8, 1992



U.S. Department
of Transportation

Research and
Special Programs
Administration

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

OCT 10 1990

DOT-E 9279
(FIRST REVISION)

1. Keystone Steel and Wire Co., Peoria, Illinois, is hereby granted an exemption from certain provisions of this Department's Hazardous Materials Regulations to offer packages described herein of a flammable solid for transportation in commerce subject to the limitations and special requirements specified herein. This exemption authorizes the transportation of a flammable solid which is water reactive in open top freight containers and open top trailers covered with tarpaulins, and provides no relief from any regulation other than specifically stated.

2. BASIS. This exemption is based on an application from Keystone Steel and Wire Co. dated January 31, 1990, submitted in accordance with 49 CFR 107.103 and the public proceeding thereon.

3. HAZARDOUS MATERIAL (Descriptor and class). Zinc skimmings, classed as flammable solid.

4. PROPER SHIPPING NAME (49 CFR 172.101). Water reactive solid, n.o.s.

5. REGULATION AFFECTED. 49 CFR 173.154.

6. MODES OF TRANSPORTATION AUTHORIZED. Motor vehicle.

7. SAFETY CONTROL MEASURES. Packagings are 20 foot open top freight containers or open top trailers having a maximum length of 48 foot. Each packaging must be covered with a canvas tarpaulin which will exclude rain. Each freight container or trailer must be maintained as prescribed in parts 1, 2 and 3 of the Section headed "SAFETY CONTROL AND SPECIAL PROVISIONS MEASURES" of the May 25, 1984 application and September 26, 1984 supplementary information.

8. SPECIAL PROVISIONS.

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

b. Drivers must have been instructed as to necessary safeguards and proper procedures in the event of unusual delay, fire or accident.

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c. The freight container or trailer must be placarded on all four sides with both the FLAMMABLE SOLID and DANGEROUS WHEN WET placards.

d. Drivers must perform the following inspections and observations as noted below prior to transportation.

1. Inspect the load to assure that:

- each freight container is properly secured.
- that proper placards are securely attached.
- that the static or ground line attached to the trailer is in place.
- that the waterproof canvas tarp is leakproof, clean, free of oil and properly secured.

2. Observe the following:

- avoid extreme temperature changes that may produce condensation.
- no smoking is permitted when loading or unloading container.
- in case of FIRE or ACCIDENT, notify the local Police and Fire departments of the load being transported and its hazards.
- if after a FIRE or ACCIDENT the freight container shows signs of damage or leakage, do not only drop off the container. Inform receiving agent of the condition of the container.

e. The employee (s) responsible for loading shall be instructed on the procedures to be followed during loading.

f. Written loading procedures must be on file with OHMT and at each location where loading occurs.

g. A leakproof tarpaulin must be used to prevent moisture contact with the loading during transportation.

h. Freight containers and trailers must be free from leaks and securely closed during transportation.

i. Motor carriers operating under the terms of this exemption must have a "Satisfactory" or "Conditional" safety rating as prescribed in 49 CFR Part 385.

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

10. EXPIRATION DATE. February 28, 1992.

Issued at Washington, D.C.:



Alan I. Roberts
Director
Office of Hazardous Materials
Transportation

OCT 10 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.