In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations, DOT-E 9974 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.

Dist: FHWA

EXEMPTION HOLDER

S.S.I. Group, Ltd.
Fairdale, KY

APPLICATION DATE

October 25, 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.
In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations DOT-E 9974 is hereby extended for the party(ies) listed below by changing the expiration date in paragraph 10 to August 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.

Alan I. Roberts  
Associate Administrator  
for Hazardous Materials Safety

Dist: FHWA

EXEMPTION HOLDER

SSI Group, Limited  
Fairdale, KY

APPLICATION DATE

April 7, 1992
1. The S.S.I. Group, Ltd., Fairdale, Kentucky, is hereby granted an exemption from certain provisions of this Department's Hazards Materials Regulations to offer packages prescribed herein of the hazardous materials described in paragraph 3 below for transportation in commerce, subject to the limitations and special requirements specified herein. This exemption authorizes the shipment of packages of a flammable solid in a privately owned vehicle without a "Flammable Solid W" placard on the vehicle, and provides no relief from any regulation other than as specifically stated.

2. **Basis.** This exemption is based on The S.S.I. Group, Ltd.'s application dated April 22, 1988, submitted in accordance with 49 CFR 107.103 and the public proceeding thereon.

3. **Hazardous Materials (Descriptor and Class).** Calcium carbide, classed as flammable solid.

4. **Proper Shipping Name (49 CFR 172.101).** Calcium carbide.


6. **Modes of Transportation Authorized.** Motor vehicle.

7. **Safety Control Measures.** Packaging prescribed is a non-DOT specification metal container with a triple-friction water-tight lid of capacity ranging from 2 to 100 pounds net weight. The individual metal container may be overpacked with a fiberboard box securely sealed with vinyl tape or equivalent material. The individually sealed package must not be opened during transportation. Packages authorized in this exemption must be carried in privately owned vehicles driven by company employees. No more than 350 pounds of material can be carried in the vehicle at any time and no other hazardous materials listed in 49 CFR 173.101 may be carried in the same vehicle.

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. The motor vehicle carrying calcium carbide which complies with the provisions specified in this exemption is excepted from the "Flammable Solid W" placard requirement.

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.
Continuation of DOT-E 9974


Issued at Washington, D.C.:

[Signature]

Alan I. Roberts
Director
Office of Hazardous Materials Transportation


Dist: FHWA