



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

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

**MAY 7 2002**

DOT-E 11600  
(FOURTH REVISION)

EXPIRATION DATE: April 30, 2004

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Strombecker Corporation  
Chicago, IL
2. PURPOSE AND LIMITATION:
  - a. This exemption authorizes transportation of certain Division 1.4S toy caps as a consumer commodity, ORM-D, without labels and placards, subject to the quantity and packaging limitations prescribed herein. This exemption provides no relief from any Hazardous Materials Regulations (HMR) other than as specifically stated herein.
  - b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 172.101 Table insofar as Division 1.4S toy caps can be reclassified by this exemption to an ORM-D consumer commodity and are excepted from Subparts E (Labelling) and F (Placarding) of Part 172.
5. BASIS: This exemption is based on the application of Strombecker Corporation dated February 14, 2002, submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Consumer commodity (toy caps)	ORM-D	None	None

7. SAFETY CONTROL MEASURES:

Toy caps must be packaged as follows:

a. INNER PACKAGINGS - Toy caps must be packed in inside packages constructed of cardboard not less than 0.013-inch (0.33 mm) in thickness, metal not less than 0.008 inch (0.2 mm) in thickness, noncombustible plastic not less than 0.015-inch (0.38 mm) in thickness, or a composite blister package consisting of cardboard not less than 0.013-inch (0.33 mm) in thickness and noncombustible plastic not less than 0.005-inch (0.13 mm) in thickness, which must provide a complete enclosure. The minimum dimensions of each side or end of such package must be not less than 1/8-inch (3.2 mm) in height. The number of caps in these inside packages must be limited so that no more than 10 grains (650 mg) of explosive composition may be packed into one cubic inch (16.4 cm<sup>3</sup>) of space. In addition, no more than 17.5 grains (1138 mg) of the explosive composition of toy caps must be packed in any inside container.

b. OUTER PACKAGINGS - Specification 4G fiberboard boxes with a maximum gross weight per package not to exceed 30 kg (66 pounds.)

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modifications or changes are made to the package and it is reoffered for transportation in conformance with this exemption and the HMR.

- b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.
- c. MARKING - In addition to the ORM-D markings, each outside package must be marked as follows:  
Consumer Commodity (toy caps) and DOT-E 11600.
9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle, rail freight, cargo vessel, and cargo aircraft only.
10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each cargo vessel and aircraft used to transport packages covered by this exemption. The shipper must furnish a copy of this exemption to the air carrier before or at the time the shipment is tendered.
11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
- o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
  - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8 who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

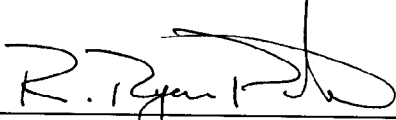
No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving fire, explosion or loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this

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any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incidents involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:



MAY 7 2002

(DATE)

*for* Robert A. McGuire  
Associate Administrator for  
Hazardous Materials Safety

Address all inquiries to: Associate Administrator for  
Hazardous Materials Safety, Research and Special Programs  
Administration, Department of Transportation, Washington, D.C.  
20590.

Attention: DHM-31.

Copies of this exemption may be obtained by accessing the  
Hazardous Materials Safety Homepage at  
<http://hazmat.dot.gov/exemptions> Photo reproductions and  
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po: sdc