

U.S. Department of Transportation

Pipeline and Hazardous Materials Safety Administration

APR 26 2005

Mr. Dave Madsen
Hazardous Materials AnalystNorth America
Autoliv ASP, Inc.
3350 Airport road
Ogden, Utah 84405

Dear Mr. Madsen:

This responds to your March 25, 2005 letter regarding the marking requirements under the Hazardous Materials Regulations (HMR; 49 CFR Parts 171-180), as they apply to a transport vehicle or freight container carrying Class 9 material.

Autoliv uses a CLASS 9 placard with the identification number "UN 3268" inscribed across the center. The marking requirement in § 172.336(b) specifies that an identification number displayed on a white square-on-point display configuration is not considered a placard. There is some confusion as to whether this provision applies to a Class 9 placard display.

When an identification number is not required or prohibited on a transport vehicle or a freight container under the HMR, § 172.336(b) prescribes requirements and options for display of an identification number. Provisions prohibiting display of an identification number are specified in § 172.334.

For a Class 9 material, a CLASS 9 placard is not required for domestic transportation under the HMR (see § 172.504(f)(9)). However, a bulk packaging containing a Class 9 material must be marked with the appropriate identification number displayed on either a CLASS 9 placard, an orange panel, or a "white square-on-point" display configuration. A "white square-on-point" display configuration is not considered a placard under the HMR. Non-bulk packagings of a Class 9 material must be marked with the proper shipping name and the identification number of the material, and labeled (see §§ 172.301 and 172.400).

For your information, international shipments of a Class 9 material traveling through the United States may benefit from the domestic placarding exception in § 172.504(f)(9). That is, a carrier



172.301 (a)(3) 172.336 (b)

400 Seventh Street, S.W.

Washington, D.C. 20590

Ref. No.: 05-0069

may take advantage of applicable domestic exceptions specified in the HMR when the hazardous material is transported within the United States even if transported under § 171.11, by aircraft, § 171.12, by vessel, or § 171.12a, to or from Canada.

I hope this satisfies your inquiry. If we can be of further assistance, please contact us.

Sincerely,

John A. Gale

Chief, Standards Development

Office of Hazardous Materials Standards

Engrum § 172.301 (9)(3) § 172.336 (b) Markings 05-0069

Autoliv

March 25, 2005

FY-05-041

Associate Administrator
For Hazardous Materials Safety
Research and Special Programs Administration
U.S. Department of Transportation
400 Seventh Street SW Room 8100
Washington, D.C. 20590-0001

Attention:

Ed Mazzullo, Director-Hazardous Materials Standards

Subject:

10.2.883 Interpretation for Markings

Dear Mr. Mazzullo,

§172.301(a) (3) covers the application of markings to the transport vehicle or freight container subject to listed provisions and limitations. Autoliv uses a Class 9 placard with the UN# 3268 inscribed across the center. While §172.336(b) states that; "An identification number displayed on a white square-on-point display configuration is not considered to be a placard", there is some confusion as to whether this applies to a Class 9 placard with the UN number inscribed thereon. We are aware that these regulations are all listed in Subpart D 'Marking' and not in Subpart F 'Placarding'. Your help in better understanding this issue is of utmost importance.

Thank you in advance for your help. If you have any questions please feel free to contact me at: (801)-612-5665, fax (801)-625-7566.

Sincerely Yours,

Dave Madsen

Hazardous Materials Analyst-North America