



U.S. Department of Transportation  
Pipeline and Hazardous Materials  
Safety Administration

1200 New Jersey Ave, S.E.  
Washington, D.C. 20590

DEC 1 2009

Mr. Tom Zweber  
Donaldson Company  
9250 W. Bloomington Freeway  
Bloomington, MN 55431

Ref. No. 09-0234

Dear Mr. Zweber:

This responds to your October 15, 2009 request for clarification of the Hazardous Materials Regulations (HMR; 49 CFR Parts 171-180). Specifically, you ask whether placards are required for a shipment of less than 1,000 pounds of hazardous materials in a company vehicle that will be transported to another company building two blocks from your main campus. In addition, you ask if the driver of a company vehicle transporting two quarts of isopropyl alcohol must have a commercial driver's license (CDL) with a hazardous materials endorsement.

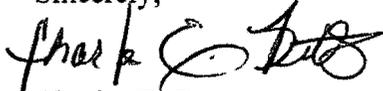
In accordance with § 172.504(c), placards are not required on a transport vehicle or freight container that contains less than 1,001 pounds aggregate gross weight of the hazardous materials listed in Table 2 in § 172.504(e)(2) when packaged in non-bulk packagings. Placards are required for hazardous materials in bulk packagings, hazardous materials transported on a transport vehicle or freight container in non-bulk packagings with an aggregate gross weight of 1,001 pounds or greater, and any quantity of the hazardous materials listed in Table 1 in § 172.504(e)(2).

Regulations governing licensing requirements for commercial drivers are in 49 CFR Part 383. A commercial driver must have a CDL with a hazardous materials endorsement if he or she transports hazardous materials required to be placarded under the HMR or any quantity of a material listed as a select agent or toxin in 42 CFR part 73. A driver need not have a CDL with a hazardous materials endorsement if he or she is transporting a package

containing two quarts of isopropal alcohol. Specific questions about commercial driver licensing requirements should be directed to the Federal Motor Carrier Safety Administration (FMCSA) at 202-366-6121.

I hope this answers your inquiry. If you need additional assistance, do not hesitate to contact this office.

Sincerely,

A handwritten signature in black ink, appearing to read "Charles E. Betts", written in a cursive style.

Charles E. Betts  
Chief, Standards Development  
Office of Hazardous Materials Standards

**Drakeford, Carolyn (PHMSA)**

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**From:** Lawson, Eleanor (PHMSA)  
**Sent:** Friday, October 16, 2009 10:10 AM  
**To:** Drakeford, Carolyn (PHMSA)  
**Subject:** FW: Approvals Feedback: Other Questions?

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§ 172-101  
Applicability  
09-0234

-----Original Message-----

From: PHMSA-Feedback [mailto:PHMSA-Feedback]  
Sent: Thursday, October 15, 2009 8:32 AM  
To: Approvals (PHMSA); PHMSA Webmaster  
Subject: Approvals Feedback: Other Questions?

Can I transport haz-mat material under 1000 lbs.in a company vehicle, to another company building 2 blocks from my main campus, with out vehicle plac cards? Can I transpot a small amount of isoprople alcohol{2 quarts}in the same manner with out haz-mat driver indorsment? Please advise on transporting small amounts of haz-mat materials by co. employee.Do you have a contact person I can talk to about this issue?  
Thank you

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Tom Zweber  
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Address: 9250 w. Bloomington Freway  
City: Bloomington  
Zip Code: 55431  
Phone: 952-887-3129  
Email: tom.zweber@donaldson.com