USEFUL TIPS

To Help You Ship Hazardous Materials Safely in Commerce

Quick e - Resource Guide

Classify the material

You need to determine if you are shipping a hazardous material as indicated in the <u>49 CFR, Parts 100-</u> <u>185</u>. Specifically, you need to review the Hazardous Materials Table (HMT) found in the 49 CFR in <u>§ 172.101</u>, and review your material's **Safety Data Sheet**.

Determine your HAZMAT employee training needs

- You must determine who are your hazmat employees.
- Do your HAZMAT employees need a training course?
- You must keep up-to-date records of employee training completion.
- For additional help, check out the brochure, "<u>Guide to developing a hazmat training program.</u>"

Determine any registration requirements

- You must check to see if you need to register.
- If you ship a placarded quantity of hazardous material, you must be registered.



Select your approved packaging

The Hazardous Material Table explains how you package a HAZMAT product.



Mark and label your package

There are specific ways to **mark and label** your package depending upon their hazard class, identification (ID) number, weight and more. Be sure to follow the correct regulations when you **mark** and **label**.

Verify Highway Transport and placarding requirements

Are you going to provide transport or are you going to use a contract carrier. Follow the <u>regulations</u> to make sure you use the correct placard to communicate the hazard. You must verify if the driver's commercial driver's license (CDL) has a hazmat transportation endorsement, if required. You may need to review <u>49 CFR, § 177.816</u>.

Prepare shipping papers

For examples of correct shipping papers, check out the **Hazmat Transportation Requirements**. The shipping paper's order of information is important. Extra information may be required due to the material's hazard class and quantity shipped.



FREE RESOURCES

- PHMSA regularly offers workshops on the basic sections of the 49 CFR, Parts 100-185, both face-to-face and virtually.
- PHMSA has <u>online training modules</u> that will satisfy some of the training requirements.
- Remember to always <u>CHECK THE BOX</u>!

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

Need Information Fast?

Info Center provides live, one-on-one assistance. Monday—Friday from 9a-5p (ET)

1.800.467.4922

1.202.366.4488

INFOCNTR@dot.gov

This electronic resource is for GENERAL GUIDANCE ONLY and MUST NOT be used to determine compliance with 49 CFR § 100-185.