

HAZARDOUS MATERIALS CHART

TABLE 1 CATEGORIES

CLASS DIVISION	LABEL	WEIGHT	PLACARD	REMARKS
1.1 1.2 1.3		Any Quantity		Divisions 1.1, 1.2 and 1.3 will appear on label in place of (***), and on placard in place of (*). Mixed loads of Division 1.1 and 1.2 Explosives, use Division 1.1 placard.
2.3		Any Quantity		Division 2.3 materials.
4.3		Any Quantity		Division 4.3 materials. Keep dry in transit. Do not use water for fire or other emergencies.
5.2		Any Quantity		Organic peroxide, Type B, liquid or solid, temperature controlled.
6.1		Any Quantity		Division 6.1, material poisonous by inhalation.
7		Any Quantity		Uranium hexafluoride must be placarded RADIOACTIVE (any quantity) and CORROSIVE (1,001 lb or more).

TABLE 2 CATEGORIES

CLASS DIVISION	LABEL	WEIGHT	PLACARD	REMARKS
1.4 1.5 1.6		1,001 Pounds or More		Division 1.4 or 1.5 placard not needed on vehicle already placarded Division 1.1 or 1.2. Division 1.4 placard not needed for compatibility group "B" (1.45) materials not requiring labels. Compatibility group, when required, will be shown in place of (*).
2.2		1,001 Pounds or More		Not required on a vehicle when a FLAMMABLE GAS or OXYGEN placard is already displayed. OXYGEN placards may be used in place of NON-FLAMMABLE GAS placards for domestic shipments of Oxygen compressed or Oxygen refrigerated liquid.
3		1,001 Pounds or More		May be used in place of COMBUSTIBLE placards on cargo tanks and portable tanks.
Comb liq	NONE	More than 119 Gallons		Combustible liquid. No placards required for containers 119 gallons or less. Domestic transportation only.
5.1		1,001 Pounds or More		Not required on a vehicle already placarded Division 1.1, 1.2 or 1.5.
6.1		1,001 Pounds or More		Division 6.1, other than material poisonous by inhalation. "TOXIC" may be used in place of "POISON". "PG III" may be used in place of "POISON" for Packing Group III material.
6.2		NONE	NONE	Division 6.2 materials.
2.1		1,001 Pounds or More		Division 2.1 materials.
4.1		1,001 Pounds or More		Division 4.1 materials.
4.2		1,001 Pounds or More		Division 4.2 materials.
5.2		1,001 Pounds or More		Other than Organic peroxide, Type B, liquid or solid, temperature controlled.
8		1,001 Pounds or More		Class 8 materials.
9		1,001 Pounds or More		Placards are not required for domestic shipments of Class 9 materials.

CHECKLIST FOR DRIVERS

Shipping Papers:

- Hazardous materials must be listed first OR entered in a contrasting color OR indicated by an "X" in an HM Column.
- Each basic description must be shown in order: identification number, proper shipping name, hazard class or division numbers (including subsidiary), and packing group. Total quantity must be indicated by weight/volume/activity. Number and type of packages must be indicated.
- Certification must be shown and signed by shipper manually or by mechanical means.
- Hazardous substances - letters "FD" required before or after basic description. "FD" can be substituted for "X" in HM Column.
- Poison Inhalation materials require the words: "POISON-INHALATION HAZARD" or "TOXIC-INHALATION HAZARD" and the appropriate zone after the description.
- N.O.S. and other generic descriptions must display technical name(s) of material(s) in parenthesis in association with basic description.

Packaging Marking: Shipper Responsibility

- Must show proper shipping name, identification number, name and address of shipper or consignee. Liquids in inner packagings - orientation arrows. If, for certain materials "Inhalation Hazard," for certain materials "PG III" when next to a POISON label.
- A "Limited Quantity" will be marked with the square-on-point limited quantity marking. Package marking requirements for air transport will be marked with the square-on-point "Y" limited quantity marking.
- Must be durable, in English, printed or affixed to packaging; in contrasting color; unobscured; away from other markings.

Labels: Shipper Responsibility

- Securely affixed to package; near proper shipping name; unobscured by markings.
- Represent hazard class or division (check on shipping paper). Multiple labels are required in special cases.
- No labels required for "Limited Quantity" shipments, except for air transport and for poison-by-inhalation materials.

Placards:

- Provided by shipper for category of material offered, unless already on unit.
- Represent category of material (see red and blue shaded areas).
- On 4 sides of vehicle. Front placard may be on power unit or cargo body. Wording must read horizontally, left to right. Wording is optional except for Class 7, Dangerous, and Oxygen (when identification number is not displayed) placards.
- Unobstructed view, at least 3 inches from other marking, lettering, or display. Multiple placards must be near each other.
- Must be changed if HM load changes, and removed if HM not on board.
- You must display all required for HM load, before moving vehicle.

Identification Numbers:

- Required on bulk packagings (such as cargo tanks, portable tanks, or IBCs) or vans carrying these bulk packagings.
- Required on vehicle or freight container loaded at one facility with 5,500 lb (1,000 kg) or more of non-bulk packaging all having the same shipping name and ID number, and no other material (hazardous or non-hazardous) is on board.
- Required on vehicle or freight container loaded at one facility with 2,205 lb (1,000 kg) or more of non-bulk packages containing material that is poisonous by inhalation (hazard Zone A or B), having the same proper shipping name and identification number.

In Transit:

- HM shipping papers must be visible in your cab or in a pouch on your door; within reach with seat belt on; clearly distinguishable from other documentation (tabbed or appear first).
- No smoking when transporting Class 1, Class 3, Class 4, and Division 2.1, or Class 5.
- Before leaving vehicle secure against movement. Place HM shipping papers on your seat or in a pouch on your door.

MIXED LOADS

1. When the total weight of two or more materials from the blue shaded area above is 1,001 lb (454 kg) or more, a DANGEROUS placard may be used. If 2,205 lb (1,000 kg) or more of any one category of material is loaded at one location, such placard as shown above along with either a dangerous placard or the placards for the other materials.
2. The placard for each "any quantity" material (red shaded area in upper left) in a mixed load must be displayed regardless of any other placards displayed.



PLACARDS NOT REQUIRED FOR:

1. Infectious substances (Division 6.2).
2. Combustible liquids in non-bulk packaging.
3. OSHA-D materials.
4. Limited quantities identified on papers or marked per §172.103.
5. Radioactive (Class 7) or 8 labels.
6. Small quantities per §172.104.
7. Except vehicles per §172.104.
8. Class 9 materials in domestic transport.
9. Materials prepared per §172.105.

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Robert R. Redfield



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Hazardous Materials: Managing the Incident with Navigate Advantage Access Gregory G. Noll, Michael S. Hildebrand, 2022-11-07 A Complete Training Solution for Hazardous Materials Technicians and Incident Commanders In 1982 the authors Mike Hildebrand and Greg Noll along with Jimmy Yvorra first introduced the concept of the Eight Step Process for managing hazardous materials incidents when their highly regarded manual Hazardous Materials Managing the Incident was published Now in its Fifth Edition this text is widely used by firefighters hazmat teams bomb squads industrial emergency response teams and other emergency responders who manage unplanned hazardous materials incidents To address changing government regulations consensus standards and the need for terrorism response training Mr Noll has updated all chapters to reflect NFPA 470 2022 which includes NFPA 1072 for HazMat Technician HazMat Incident Commander and HazMat Officer Also included is a new Chapter 5 on Hazardous Materials Chemistry which provides additional material on the NFPA 470 1072 chemistry job performance requirements including physical and chemical properties and basic principles of hazardous materials chemistry The new Chapter 6 on Hazardous Materials Monitoring and Detection provides current content on monitoring and detection procedures technologies and equipment The Fifth Edition contains comprehensive content covering Hazard assessment and risk evaluation Identifying the problem and implementing the response plan Hazardous materials properties and effects Identifying and coordinating resources Decontamination procedures The Eight Step Process Personal protective equipment selection Procedures for terminating the incident The Fifth Edition s dynamic features include Knowledge and Skills Objectives correlated to the 2022 Edition of NFPA 470 1072 Hazardous Materials Weapons of Mass Destruction WMD Standard for Responders Correlation grids that map the content to NFPA 470 1072 Hazardous Materials Technician and Hazardous Materials Incident Commander levels ProBoard Assessment Methodology Matrices for the Hazardous Materials Technician and Hazardous Materials Incident Commander levels Correlation matrix to the National Fire Academy s Fire and Emergency Services Higher Education FESHE Bachelor s Non Core Managerial Issues in Hazardous Materials Course Objectives Realistic detailed case studies Practical step by step skill drills Important hazardous materials technician and safety tips New Features of the Fifth Edition NEW Updates on hazardous materials laws regulations and voluntary consensus standards with an emphasis on NFPA 470 1072 and NFPA 475 NEW In the Health and Safety chapter the inclusion of infectious disease factors that influence toxicity Temporary Emergency Exposure Limits and Claustrophobia and Psychological Impacts NEW Includes a new Chapter 5 Hazardous Materials Chemistry NEW Includes a new Chapter 6 Hazardous Materials Monitoring and Detection NEW Updates to the Chemical Protection Clothing section reflecting updates to all NFPA CPC references and NFPA 1990 standards NEW Discussion on poisonings encountered by hazmat responders including material on the Novichok nerve agent assassination attempts 2024 658 pages **Phoenix Haz Mat Response** Jeffrey Zientek, 2014-02-01 This guide serves as a quick

reference for Hazardous Materials Teams in the field It discusses teams involved how to organize them and the first steps that lay the foundation for an effective hazardous incident response

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