

Hazardous Materials Shipping Document for Company Motor Vehicles (HM-CMV)

Rev. Jul - 2019

H M	Material ID No.	Proper Shipping Name	Hazard class	Packing Group	Qty.	Weight
	UN 1950	Aerosols	2.1 (Flammable Gas)	None		
	UN 1950	Aerosols	2.2 (Nonflammable Gas)	None		
	UN 1950	Aerosols, Flammable, NOS	2.1 (Flammable Gas)	None		
	UN 2794	Batteries, Wet, filled with Acid	8 (Corrosive)	III		
	UN 2795	Batteries, Wet, filled with Alkali	8 (Corrosive)	III		
	UN 2796	Battery Fluid, Acid	8 (Corrosive)	II		
	UN 2797	Battery Fluid, Alkali	8 (Corrosive)	II		
	NA 1760	Compounds, Cleaning, Liquid	8 (Corrosive)	I, II or III		
	NA 1993	Compounds, Cleaning, Liquid	3 (Flammable Liquid)	I, II or III		
	NA 1993	Diesel fuel	Combustible Liquid	III		
	UN 1993	Flammable Liquid, NOS, (Isopropanol)	3 (Flammable Liquid)	II		
	UN 1993	Flammable Liquid, NOS, *()	3 (Flammable Liquid)	I, II or III		
	UN 1993	Flammable Liquid, NOS, (Naphtha)	3 (Flammable Liquid)	II		
	NA 1325	Fusees	4.1 (Flammable Solid)	II		
	UN 1203	Gasoline	3 (Flammable Liquid)	II		
	UN 0454	Igniters	1.4S (Explosive)	II		
	UN 1223	Kerosene	Combustible Liquid	III		
	UN 1060	Methyl Acetylene and Propadiene Mixtures, Stabilized (MAPP Gas)	2.1 (Flammable Gas)	None		
	UN 1072	Oxygen, Compressed	2.2 (Nonflammable Gas)	None		
	UN 1263	Paint	3 (Flammable Liquid)	I, II or III		
	UN 1263	Paint Related material	3 (Flammable Liquid)	I, II or III		
	UN 1075	Petroleum Gases, Liquefied	2.1 (Flammable Gas)	None		

Vehicle number:	Placards displayed:
Driver:	

- Use this form whenever you transport hazardous materials in your vehicle.
- Keep it in a pouch, on the driver's side door or on the driver's seat when you leave your vehicle unattended. (Never keep it in the glove box.)
- Update it (or replace it) each time materials are added or removed.
- Throw it away when it no longer applies to your vehicle's load.

Instructions for completing this form (and other hazardous materials transportation requirements) are on the back.

EMERGENCY CONTACT: _____

How to use the HM-CMV:

1. Determine the proper shipping names of all hazardous materials you will be transporting. Find their names on the HM-CMV in the third column. When a material's name is not already printed on the HM-CMV, check the material's packaging (or with your supervisor) and write the required information in a blank row under the appropriate column headings.
2. For each hazardous material on board, mark an X in the "**HM Column**" adjacent to the line identifying the material.
3. If there is an asterisk (*), the technical name of the product must be written in parenthesis next to the asterisk.
Note: If the product is present, simply mark the HM column with an X and write the appropriate amounts in the Qty and Weight columns.
4. For each type of hazardous material, write the number and type of container in the "Qty." column. (2 cases, 3 cys, 1 drum, etc.)
5. For each type of hazardous material, write its total gross weight (in lbs.) in the "Weight" column. For materials with more than one packing group, circle the appropriate group.
6. Determine if placards are required for the load (see below) and then attach any required placards to the vehicle.
7. Complete the form by writing the placards displayed on the vehicle, the vehicle's number, and your name in the appropriate spaces.

Drivers transporting hazardous materials in any quantity must carry and know how to use, the latest edition of the *Emergency Response Guidebook*.

Drivers transporting hazardous materials in quantities that require placards must hold a CDL with the HazMat endorsement.

Determining placard requirements:

If the total gross weight is...	And the material(s)...	Then your vehicle must display...
More than 1,001 lbs.	is of one type	the placards for that hazard class
	are all in the same hazard class	
	are in different hazard classes	Either DANGEROUS placards or the placards for each class.

Gross weight = weight of the package = weight of the material inside

The materials shown below must **NEVER** be carried aboard company vehicles.

Hazard Class	Class Name
1.1	Explosives
1.2	Explosives
1.3	Explosives
2.3	Poison Gas

Hazard Class	Class Name
4.3	Dangerous When Wet
5.2	Organic Peroxide
6.1	Poison Inhalation Hazard
7	Radioactive (Yellow III label only)

Weights (approximate) and placards for common materials:

Material	Weight	Placard
Battery Acid	15 lbs./gal.	Corrosive
Compound Cleaning Liquid	8 lbs./gal.	Flammable
Diesel	7 lbs./gal.	Combustible

Material	Weight	Placard
Kerosene	7 lbs./gal.	Combustible
LP Gas (Propane)	4.2 lbs./gal.	Flammable Gas
Paint & Paint Related Material	8 lbs./gal.	Flammable

More information and detailed instructions for drivers transporting hazardous materials is available from:

- Your supervisor
- The CMV Driver and Vehicle Compliance Guide

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