

Hazardous Materials Determination Chart

Question	Y/N	Notes
<p>Is the name of the material listed in column 2 of the HM table in section 172.101 (check synonyms)? Some names may have more than one hazard class.</p>		
<p>2. Is the name listed in Appendix A (Hazardous Substances) or Appendix B (Marine Pollutants) of 172.101 or identified as a Marine Pollutant by the Manufacturer on the MSDS?</p> <p>For constituents, note the concentration and the amount per package.</p>		
<p>3. (Skip this step if you answered Yes to Q1.) Check the following sections to find if the material meets any of the definitions of a hazardous material.</p> <p>Class 1 - 173.50: Explosives Class 2 - 173.115: Compressed Gas Class 3 - 173.120: Flammable Liquid Combustible Liquid - 173.120 Class 4 - 173.124: Other Flammable Materials Class 5 - 173.127 & 128: Oxidizers Class 6 - 173.132: Poison Division 6.2 - 173.134: Infectious Substances Class 7 - 173.403: Radioactive Class 8 - 173.136: Corrosive Material Class 9 - 173.140: Miscellaneous ORM-D - 173.144: Consumer Commodity Elevated Temperature Material - 171.8</p> <p>Does the material meet any of these definitions?</p>		
<p>4. (Skip this step if you answered Yes to Q1.) Does the material meet multiple hazard classes?</p>		
<p>5. Does the material, based on quantity, packaging, transport mode or otherwise meet an exception?</p> <p>E.g., small quantity exceptions, material of trade, limited quantity, other.</p>		

Shipping Description for material:

Transport Mode:

Package type:

Quantity:

Transportation Information from MSDS

Manufacturer:

MSDS Date:

DOT regulated?

Package size:

Transport mode:

DOT shipping description:

Marine pollutant:

Flash point:

Boiling point:

pH:

S.G.:

Other:

Constituents

Constituent and concentration	HM class & PG	RQ	Marine pollutant

DOT Classification Decision

By:

Date:

DOT regulated?

Hazard Class:

Packing group:

Basis:

Exceptions eligible:

Limited Quantity?

Material of Trade?

Other?

HM Table information

Col. 2	Proper shipping name	
1	Symbols	
3 & 6	Primary hazard class/ Division & Subsidiaries	
4	UN/NA ID #	
5	PG #	
11	"ERG XXX"	
1 or App. A	RQ/Hazardous Substances	
1 or App. B or MSDS	Marine Pollutant	
7	Special provisions	
8	Packaging Exceptions: Non-bulk:	Limited quantity max. amount:
9	Bulk: Quantity Limitations:	
6	Labels	

DOT shipping description (I SHIP)

1	Quantity, number and type of containers	
2	Residue: Last Contained	
3	UN/NA ID #	
4	Waste	
5	Proper shipping name	
6	Technical in parentheses names or waste codes if generic PSN.	
7	Numeric primary hazard class/div and subsidiary in parentheses	
8	Packing Group	
9	"RQ" w/technical names in parentheses names or waste codes if generic PSN.	
10	"Marine Pollutant" w/technical names in parentheses if generic PSN.	
11	"Poison" or "Toxic" if applicable	
12	Poison-Inhalation Hazard zone information if applicable	
13	Other required information	
14	"ERG XXX"	ERG#
15	Emergency contact phone #. Add shipper name or contract # if using service.	Emergency Contact: