

What color is your waste?

Red= Infectious Waste

Yellow = Trace Chemotherapeutic

Black=Pharmaceutical waste (epinephrine, nitroglycerin, some chemotherapeutic)

Laboratory hazardous wastes= safety can, original containers

Universal wastes= fluorescent lamp bulbs, computer monitors, rechargeable batteries



All containers must have the following information on labels:

- Chemical identity (name)
- All appropriate hazard warnings (i.e., Corrosive, Toxic, Caution)
- Name, address and telephone number of manufacturer

Protect your Exposure Routes:

Skin & Eye Contact	Injection
Ingestion	Inhalation



LRGHealthcare

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Hazard Communication Orientation Training



In case of spill—
know the plan!

- Incidental spills are your responsibility!
- Larger spills evacuate the area and activate the Emergency Management Plan.

Hazard Communication Quiz

1. The purpose of the Material Safety Data Sheet (MSDS) is: (check one)

_____ to provide detailed information about chemical hazards to employees, employers, health professionals and emergency personnel

_____ to provide marketing information to salesmen and customers

_____ to be fixed to containers as a short summary of hazards

2. There are several key requirements for MSDSs. Check all that apply:

_____ identity used on the label.

_____ physical and chemical characteristics.

_____ physical hazards.

_____ routes of entry.

_____ health hazards.

_____ exposure limits.

_____ carcinogens/potential carcinogens.

_____ safe handling procedures.

_____ emergency and first aid procedures.

3. Name 2 major routes of entry of a chemical into the body :

4. Match the following words with the correct descriptions by joining them with lines:

*toxic/highly toxic

*carcinogen

*corrosive

*sensitizer

*target organ effect

7. My department's MSDSs are located _____

*cancer-causing

*irritating to skin or eyes

*effect to a specific organ or body system

*poisonous/highly poisonous

*causes allergic reactions after repeated exposures

- 5 The 3 key requirements for labels are: (check 3)

_____ must contain graphics

_____ must show chemical name

_____ must be in color

_____ must show a hazard warning

_____ must show the name/address of the manufacturer, importer or supplier

- 6 A minimum of 15 minutes is recommended for initial first aid irrigation of a chemical splash to the eyes, face and body. True or False.

8. You should call housekeeping when there is a spill in your department. True or False.

9. You should use the same procedures for spills of known or unknown substances. True or False.

10. Infectious waste, chemicals and pharmaceuticals can be disposed of in a red bag/container. True or False.