GUIDE TO MANAGING MEDICAL WASTE DISPOSAL





A BRIEF HISTORY OF THE MEDICAL WASTE INDUSTRY

Regulations covering medical waste disposal were formed in the 1980s in response to an alarming trend of infectious healthcare waste material from ending up in the regular solid waste stream.

Learn More: Medical Waste Tracking Act of 1988

With a federal mandate from the EPA now in place, everyone from hospitals to dentists practices would have to adhere to strict laws about how to properly package and dispose of medical waste, which gave birth to the medical waste transportation and disposal industry.

DEFINING MEDICAL WASTE

The Medical Waste Tracking act of 1988 defines medical waste as any solid waste that is generated in the diagnosis, treatment, or immunization of human beings or animals, in research pertaining thereto, or in the production or testing of biologicals.



PACKAGING MEDICAL WASTE

Needles, blades, endodontic files, partially full carpules, carpules contaminated with biohazardous waste.

Fluid blood in IV tubing, infectious tissues, cultures

Regulated Medical (Sharps) Waste

- Sharps container treated by steam autoclave
- Sharps container disposed of via a registered medical waste hauler
- Alternate treatment technology



Regulated Medical (Biohazardous) Waste

 Red Biohazard bag, stored inside a rigid container, disposed of via a registered medical waste hauler



Regulated Medical (Biohazardous) Liquid Waste

Body fluids and liquid blood

Waste of apparent

Maste of apparent medical origin that is not regulated medical waste, such as dressings with non-liquid blood

Iodine, *lead, most cold sterilant solutions isopropyl alcohols, cleaners that are corrosive, (with a pH 12.5 or ≤ 2.0)

- *Lead foil, sludge from silver recovery unit, (waste resulting from treating X-ray fixer onsite)
- *Dental amalgam,
- *teeth with amalgam

Solid Waste

Sanitary sewer system

 Regular trash disposed in a dumpster or trash maintained in sanitary condition

Hazardous Waste

- Container with a hazardous waste label, a tight fitting lid and removed off site under a manifest by a registered hazardous waste hauler
- Store in an appropriate container and maintain records that indicate that the waste is managed by a legitimate recycler
- If not recycled, these wastes must be stored, labeled and disposed of as hazardous waste, as described above













Expired or Unused Pharmaceutical Disposal

In October 2014 the DEA put the Disposal Act into effect which changes how long health care facilities have to store and dispose of pharmaceutical waste.

The three main changes are:

- 1. You can now store used inner liners for up to 3 business days before they must be disposed of.
- 2. Controlled and non-controlled pharmaceuticals can be stored in the same container
- 3. It is no longer necessary to have two pharmaceutical disposal employees present at all times when installing, removing, storing, and transferring inner liners.

All of these changes allow health care facilities to save time and money when disposing of medication.

Have more Questions?
Click Here to Learn More

ARE YOU OSHA COMPLIANT?

All employees who may come into contact with medical waste must be trained and certified on:

- ✓OSHA Bloodborne Pathogen Training
- ✓ Formaldehyde Exposure
- ✓Infection Control
- ✓ Emergency Action Plans
- ✓ Hazard Communication Program:
 - ✓ Safety Data Sheets
 - ✓ Global Harmonization Standard Update

MEDPRO ONLINE COMPLIANCE PORTAL

Comprehensive and convenient. Access it virtually anywhere!



MSDS/SDS

Easily search, view, print, save and organize all of your SDS's.



FEDERAL REGULATIONS

Research, print and organize any of 203,000 federal regulations.



TRAINING

- **BBP** Training **HAZCOM Training**
- **HIPAA** Training



ONLINE SAFETY **PLANS**

Complete and edit OSHA compliant safety plans. Make them available online for staff.



Access and identify health, safety and fire hazards.



ICD-10

Search, print and bookmark all of your relevant codes to reduce billing errors and rejected claims.

Click Here to check if you are compliant

In addition, one of OSHA's basic requirements is that every employer displays the Job Safety and Health Protection workplace poster (OSHA 2203 or state equivalent).



MEDPRO DISPOSAL AN ALTERNATIVE SOLUTION

MedPro Waste Disposal (MedPro) was formed in 2009 in response to a common complaint throughout the healthcare industry:

You are likely **overpaying** for medical waste disposal and compliance training services, completely unaware of an alternative solution.

We base our pricing on <u>location</u>, <u>volume</u>, and <u>frequency of service</u>.

- ▶ The average dentist's office is being picked up *once per month*.
- ► The number of boxes per pickup depends on level of activity at the location, but on average 1-2 boxes each time.

MedPro saves practices an average of 28% per year!

MedPro Disposal offers medical waste disposal service to 46 states across the United States.

CLICK to See How Much You Can Save





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Contact us today to start saving thousands!

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