

PL 3R LIQUID BIOHAZARD WASTE CONTAINER

CODE: PL-3R

DESCRIPTION

The **PL 3R Liquid Biohazard Waste Container** is designed for the safe management of intravenous liquids and biohazardous infectious waste in healthcare environments. Manufactured from polymer materials, this container provides an effective solution to reduce exposure risks for healthcare personnel, patients, and the surrounding environment.

Compact, durable, and secure, the **PL 3R** plays a key role in infection control programs and responsible waste management practices across medical facilities.

Developed for scenarios requiring controlled incineration, the container enables clean and reliable combustion. A chlorine-free composition with minimal heavy metal content significantly reduces the release of harmful emissions during the combustion process.



FEATURES

- Chlorine-free material with heavy metal levels below 1 ppm
- Transparent volume reference enables fast visual inspection
- Compatible with sterilization and controlled incineration processes, without pollutant release
- Appropriate for critical care units and high-risk patient areas
- Easy handling for healthcare and laboratory applications



Complies with

**NOM-087-SEMARNAT-2002
STANDARD**



Biological
waste only



Hazardous
waste only








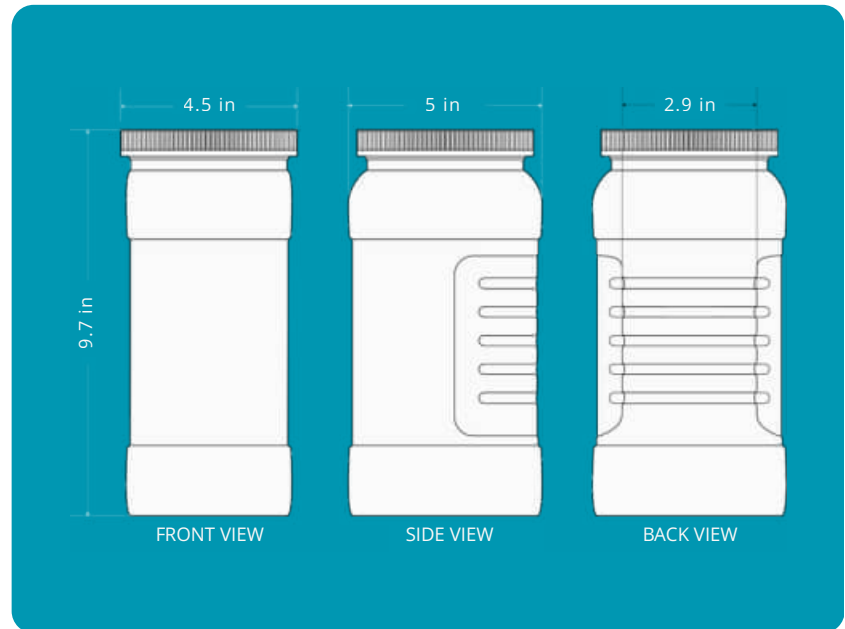
Sharp object
protection



Controlled
incineration

DIMENSIONS



| | |
|---|----------|
|  Length | 4.4 in |
|  Width | 4.9 in |
|  Height | 9.7 in |
|  Capacity | 0.79 gal |
|  Weight | 8.32 oz |



DESIGN & USE

- The **PL 3R Liquid Biohazard Waste Container** enables safe collection of intravenous liquids and biohazardous infectious waste, helping prevent spills and reduce exposure risks for healthcare personnel. A translucent body allows clear visual verification of the occupied volume without opening the container, and a secure-fit lid delivers a tight seal to prevent leakage
- Manufactured from high-strength polymer, the container withstands drops and frequent handling without cracking. The design allows safe sterilization or incineration without contaminant generation, and the red color ensures rapid identification for proper hazardous waste handling

MATERIAL COMPOSITION

| | |
|---|---|
|  | Chlorine-free |
|  | Total heavy metal content: ≤ 1 ppm |

Reliable safety in
hazardous waste handling

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