

RIGID POLYPROPYLENE CONTAINER

CODE: PC-1

DESCRIPTION

Built for demanding environments, this container provides a durable and adaptable option for material storage and transportation in industrial and commercial settings. The polypropylene construction delivers strong resistance to impact, chemical exposure, and temperature variations.

The stackable configuration enhances storage efficiency and workplace safety by maximizing space utilization. Ideal for maintaining organization in factories, warehouses, healthcare facilities, and operational sites, the container handles everything from small parts to heavy-duty materials.

Suitable for disposal processes involving controlled incineration, the container supports clean combustion performance. A chlorine-free structure and very low heavy-metal content contribute to reduced emission levels during final disposal.



FEATURES

- Designed for the safe storage of chemical products and materials, reducing the risk of deterioration or unwanted reactions
- A rigid structure delivers high resistance to deformation and breakage, even under heavy impacts
- The smooth, durable surface simplifies cleaning and residue removal, supporting high hygiene standards in demanding environments
- Hermetic sealing prevents leaks and ensures secure containment of liquids and substances



Complies with

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



Biological
waste only



Hazardous
waste only








Sharp object
protection





Controlled
incineration



DIMENSIONS

 Length	4.5 in
 Width	4.4 in
 Height	6.5 in
 Weight	4.8 oz
 Capacity	0.5 gal

MATERIAL COMPOSITION

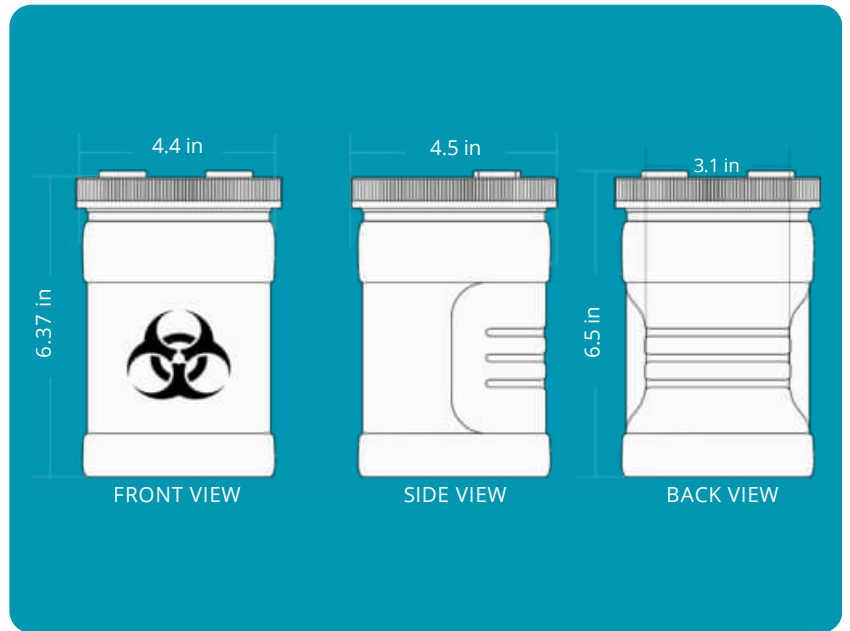
	Chlorine-free
	Total heavy-metal content: ≤ 1 ppm

DESIGN & USE

The **Rigid Polypropylene Container** is designed for the safe storage of medical and sharps waste such as needles, syringes, and scalpels. A sealed, leak-resistant design prevents spills and fluid escape, supporting secure handling throughout use. A reinforced structure maintains reliable containment during transport and storage.

Compliance with healthcare regulations is supported through a stackable configuration that optimizes space efficiency and simplifies cleaning and disinfection for repeated use.

This container supports safe and efficient waste management in hospital and clinical environments.



Reliable safety in
hazardous waste handling

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