Standard Number: **7658.67**

Superseding: New

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Biohazard Disposal Containers, Labels, and Envelopes



1. Scope

This standard covers the requirements for biohazard disposal containers, labels, and envelopes.

This standard applies to the Seattle City Light (SCL) stock numbers cited in Section 7.

2. Application

Biohazard disposal containers, labels, and envelopes are for containing, identifying, and transporting sharps and contaminated biohazard material for disposal.

Sharps are objects that can penetrate a worker's skin, such as needles, scalpels, broken glass, capillary tubes, and the exposed ends of dental wires. If blood or other potentially infectious material are present or may be present on the sharp, it is a contaminated sharp and appropriate personal protective equipment must be worn.

3. Industry Standards

Biohazard containers, labels, and bags shall meet the applicable requirements of the latest revision of the following industry standards:

Occupational Safety and Health Administration (OSHA) 29CFR1910.1030; Bloodborne pathogens

ASTM D1709-09; Standard Test Methods for Impact Resistance of Plastic Film by the Free-Falling Dart Method

ASTM D1922-09; Standard Test Method for Propagation Tear Resistance of Plastic Film and Thin Sheeting by Pendulum Method

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4. Requirements

Product requirements shall be as defined in Section 7.

5. Packaging

Product shall be packaged to prevent damage during shipping, handling, and storage.

Stock Nos. 761167 and 761168 shall be packaged 1000 units per carton.

Individual cartons shall be legibly marked with:

- Manufacturer name
- Manufacturer catalog number
- Product description
- Seattle City Light stock number

Shipping containers shall be legibly marked with:

- Manufacturer name
- Seattle City Light purchase order number

6. Issuance

Stock Unit: EA

7. Approved Manufacturers

Stock No.	Description	Manufacturer	Product No.	
761161	Container for multiple contaminated sharps, red, with Biohazard symbol	Dynarex	4622	1200
	1.4-quart nominal capacity			
	Puncture resistant			0
	Leakproof, for sides and bottom			
	Designed to be kept upright			
	Designed so sharps can be dropped into container without touching outside			
	Autoclavable or can be incinerated			
761162	Container for single contaminated syringe, transparent, 8" x 1" size	Normed Medical	7787	
	Recording label to capture data			Edward Control of the
	Individually wrapped for single syringe			
	Leakproof and puncture resistant			
	Closable, twist-lock lid or cap			
	Designed with inert material at the bottom for needle to stick into			
	Designed to prevent rolling			
	Autoclavable or can be incinerated			

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Stock No.	Description	Manufacturer	Product No.	
761163	Label, Biohazard, 4" x 4", orange	Normed Medical	7705	
	background, with Biohazard symbol	National Safety	551S52AP	
	Adhesive, peel-and-stick			BIOHAZARD
761164	Bag, Biohazard, nominal 24" x 24",	Normed Medical	7782	
	7-gallon, 1 mil, red plastic polyethylene, with Biohazard symbol	National Safety	502418653C	All Control of the Co
	Leakproof			
	Safe for landfill or incineration			
761165	Bag, Biohazard, nominal 31" x 41", 30-gallon, 2 mil, red plastic polyethylene, with Biohazard symbol	Normed Medical	7783	
	Leakproof			
	Safe for landfill or incineration			
761167	Envelopes, Hazardous Waste, polyethylene with yellow border, 5.5" x 10"	Associated Bag Paper	45282	HAZARDOUS WASTE
	Adhesive, peel-and-stick			1
	Oil and water resistant			
761168	Envelope, on-package shipping, non-printed, clear plastic, 5.5" x 10"	3M	NP4	Self-control !
	Polyethylene backing, paper liner			The second secon
	Adhesive, peel-and-stick			
	Side-loaded, easy open and close			and the state of t
	Tough film to reduce tears and punctures			
	Safe for landfill or incineration			

8. Sources

Neuansourinh, Ponet; SCL Standards Engineer and originator of 7658.67 (ponet.neuansourinh@seattle.gov)

SCL Stock Catalog page 76-12; March 7, 2018 Title 29 of the Code of Federal Regulations www.associatedbag.com www.dynarex.com www.nationalsafety.com

www.normed.com