

PPE and Cleaning Materials for Infectious Disease Control



1. Scope

This work practice provides a convenient summary of the personal protective equipment (PPE) and cleaning materials available from the Seattle City Light (SCL) warehouse used for slowing the spread of infectious diseases. Certain application information is also provided.

2. Application

This work practice is directed at SCL personnel who need to use PPE and cleaning materials to protect themselves and others from infectious disease.

This work practice was initially developed to help mitigate the spread of Coronavirus Disease 2019 (COVID-19).

3. PPE and Materials

3.1 Masks

Masks are used to protect the wearer from sprays, splashes, and large-particle droplets and prevent the spread of potentially infectious respiratory secretions from the wearer to others.

Masks also help remind the wearer to not touch their mouth or nose, which could otherwise transfer viruses and bacteria to wearer after having touched a contaminated surface.

Check with your Supervisor for help selecting the appropriate mask.

With regard to the table below, AR = arc-rated and FR = flame-resistant.






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Stock No.	Description	Application	
013004	Mask, disposable, ear-loop	General use	
014637	Cloth mask, non-AR, reusable	General use	 
014638	Cloth mask, AR/FR, reusable	Employees who are a part of the FR Clothing Program. Arc Rated masks shall be worn within restricted arc flash boundaries.	
014636	KN95 respirator, disposable	Protection against dust particles such as those from grinding, sanding, sweeping and sawing. It is a substitute for the N95 due to limited N95 respirator supply.	
110141	N95 respirator, disposable	Protection against dust particles such as those from grinding, sanding, sweeping and sawing.	
010078	N100 respirator, particulate	Lead abatement, welding	
010079	P95 respirator, particulate	Nuisance odor, organic vapor, oil and non-oil-based particulates	

3.2 Hand Sanitizers

Stock No.	Description	Application	
012946	Hand sanitizer gel, 2 oz	If soap and water are not available, CDC recommends consumers use an alcohol-based hand sanitizer that contains at least 60% alcohol.	
012999	Hand sanitizer gel, 8 oz	If soap and water are not available, CDC recommends consumers use an alcohol-based hand sanitizer that contains at least 60% alcohol.	
775456	Hand sanitizer gel, with pump, 12 oz	If soap and water are not available, CDC recommends consumers use an alcohol-based hand sanitizer that contains at least 60% alcohol.	
014616	Hand sanitizer, 60% ethanol or 70% isopropyl, 1-gallon size	Refill for smaller hand sanitizer bottles.	
110040	Towelette, antimicrobial, skin wipe	For removal of soil and debris from the hands, as well as to destroy or prohibit the multiplication of bacteria, fungi, parasites and viruses.	

3.3 Hand Protection

Nitrile gloves provide general-purpose hand protection against chemicals.







Stock No.	Description	Size
110250	Glove, nitrile, disposable, 100/box.	Small
110252	"	Medium
110254	"	Large
110256	"	Extra-Large
110315	Glove, nitrile, reusable, 15 mils thick, 13-in length, cotton flocking, green	6/6-1/2
110316	"	7/7-1/2
110317	"	8/8-1/2
110106	"	9/9-1/2
110107	"	10/10-1/2
110108	"	11/11-1/2
110260	Glove, nitrile, reusable, 17 mils thick, 13-in length, flock lined, green	7/7-1/2
110261	"	8/8-1/2
110262	"	9/9-1/2
110263	"	10/10-1/2
110264	"	11/11-1/2



3.4 Soaps and Cleaning Products

Disinfectant sprays or wipes are not intended for use on humans or animals. Contact with skin and eyes may cause irritation.

Disinfectant sprays and wipes are intended for use on hard, non-porous surfaces.

Stock No.	Description	Application	
014639	Hand soap, liquid, antibacterial	General use.	
014645	Dishwashing soap, liquid, unscented	The only product approved for cleaning the inside of water coolers. See SCL 0020.19.	
014617	Disinfectant wipes, surface cleaning	Disinfection of equipment and surfaces.	
775526	Cleaner, multipurpose, spray bottle, 24oz	General cleaning, degreasing, and deodorizing of surfaces.	
776755	Disinfectant, deodorizing, with spray nozzle	Disinfection of surfaces.	
777610	Towel, paper, heavy duty	General use.	

3.5 Water Bottles

Stock No.	Description	Application
014635	Personal water bottle	Hydration for Operations – Field Employees



3.6 Anti-Fog Safety Glasses

Stock No.	Description	Application
014640	Smoke, Anti-Fog Glasses – Majestic# 85-2010SKA	For use when wearing a face mask. The anti-fog feature helps maintain vision when wearing face masks.
014641	Clear, Anti-Fog Glasses - Majestic# 85-2010CRA	For use when wearing a face mask. Anti-fog feature helps maintain vision when wearing face masks.
014642	Clear, Anti-Fog Glasses - UVEX# S3200HS	For use when wearing a face mask. Anti-fog feature helps maintain vision when wearing face masks.



See SCL 4008.10 for a complete list of safety glasses.

4. References

- SCL Material Standard 4008.10;** “Safety Glasses”
- SCL Material Standard 4010.07;** “Gloves, Nitrile
- SCL Work Practice 0020.19;** “Water Cooler Cleaning”

5. Sources

- SCL Material Standard 4009.15;** “Safety, Respiratory Protection Systems”
- SCL Material Standard 4009.31;** “Masks, Cloth, Reusable”
- SCL Material Standard 4009.34;** “Masks, Surgical-Style, Flame Resistant, Reusable”
- SCL Material Standard 4009.37;** “Masks, Ear-Loop, Disposable”
- SCL Material Standard 4009.42;** “Respirators, Disposable, KN95”
- SCL Material Standard 4018.19;** “Hand Sanitizers”
- SCL Material Standard 7395.23;** “Cleaning Chemicals and Soaps”
- SCL Material Standard 7395.26;** “Cloth and Paper Products, Consumable”

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