Document #:

CO-2



Standard Operating Procedure (SOP) for:

Status: v 0.0

Revised: April 23, 2020 Owner: Shared Health

Page **1** of **2**

Disinfecting Eye Protection (re-usable frames and gently used lens) with MDR on site

The Process:

Instructions

- This SOP pertains to disinfecting re-usable frame and gently used lens eye protection.
- Adhere to recommended manufacturer instructions for cleaning and disinfection.
- Consider the following when manufacturer instructions for cleaning and disinfection are unavailable (such as for single use disposable eye protection).

Additional Information

- Eye protection can be reprocessed until the piece is no longer functional.
- Examples of eye protection used are shown below.







Collection Bins

- You will need one (1) bin for each unit where PPE is used for your eye protection to be discarded.
- Unit staff are responsible for removing the lens from the frame prior to placing in the bin.
- Use bins with plastic bags clearly labeled as SOILED EYE WEAR.

Step	Instructions: Collecting Eye Protection
1	Ensure the bins are labeled as SOILED EYE WEAR.
2	Disinfect the bin and lid and place in the designated location in each area. Designated location cannot be in a patient's room.
3	Line the inside of the bin with a heavy-duty plastic bag.
4	Staff puts their lightly used eye protection into the designated bins. Do not mix eye protection with any other PPE being collected.
5	Once the bins are full, securely tie the bag and immediately move it to the designated "dirty" area in the facility while not handling any other soiled items. Do not allow soiled items to come close to your body without wearing appropriate PPE.
6	All used eye protection must be secured in a locked location.
7	Disinfect the bin surfaces and line the bag with a new heavy-duty plastic bag. Repeat the process as bins fill.

Document #: CO-1



Standard Operating
Procedure (SOP) for:
Disinfecting Eye Protection
(re-usable colour frame
and disposable lens)

Status: v 0.0

Revised: April 9, 2020 Owner: Shared Health

Disinfecting Eye Protection (re-usable frames and gently used lens) with MDR on site

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Step	Instructions: Sorting eye protection
1	Put on full PPE (gown, gloves, procedure mask, eye protection).
2	Collect bags that are ready to be sorted.
3	Empty bags onto a clean, dry surface for sorting.
4	Discard any eye protection that is visually contaminated, cracked or broken.
5	Sort eye protection into "like" piles (type and size).

Step	Instructions: Reprocessing
1	Lay lens flat in mesh basket. Do not overlap the lens.
2	Cover the mesh basket with a lid.
3	Put lens and frames in the washer disinfectors. Cycle must reach disinfection parameters of 90°C for one minute. Avoid using cycles that have the lubricant addition as part of the cycle. Lubricant may affect the clarity of the lens.
4	Remove lens and frames from washer disinfectors.
5	Dry lens with clean Huck towel to prevent water marks.
6	Inspect frame and lens to ensure no cuts, cracks, or other damages.
7	Discard lens and frames immediately if cracked or damaged.
8	Place lens in a bag (25pc per bag) and provide to Material Manager.