

# REUSABLE GOGGLE CLEANING & DISINFECTION PROCEDURE



BIOGENIX

NAME		DESIGNATION	SIGNATURE	DATE
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# REUSABLE GOGGLES CLEANING & DISINFECTION

CODE: BG/PP/INF/013

# BIOGENIX

VERSION: 1.0

DATE OF EFFECTIVITY: 01/07/2020

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REVIEW DATE: 30/06/2022

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1	1.0				





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## 4 STATEMENT

- 4.1 Safety goggles are part of the PPE worn before entering the Sample Collection Room, where COVID-19 samples are received, accessioned, and prepared to be inactivated.
- 4.2 Re-usable goggles should be properly cleaned and disinfected after each usage to prevent spreading infections among the laboratory staff or outside the laboratory.

## 5 SCOPE

- 5.1 This procedure explains the process of disinfecting reusable safety goggles following to using them in the laboratory room.
- 5.2 It is strictly not allowed to re-use the goggles before cleaning and disinfecting them.

## 6 DEFINITIONS

Nil

## 7 ACRONYMS

PPE- Personal Protective Equipment

## 8 RESPONSIBILITIES

- 8.1 It is the responsibility of the Sample Collection Room team leader that the room technologist apply this procedure.
- 8.2 It is the responsibility of the Sample Collection Room's technologists to abide to this procedure.

## 9 PROCEDURE

- 9.1 Place a big bucket in the ante or buffer room to be used for collecting used goggles following to doffing PPE.





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- 9.2 Prepare 75% ethanol and fill in the bucket. Make sure to add enough quantity to completely immerse all the goggles used by technologists the three shifts.
- 9.3 All laboratory personnel should dump in the used goggles in the bucket and then cover it properly to avoid ethanol evaporation
- 9.4 Leave all the goggles to be completely soaked in the 75% ethanol solution for at least 8 hours or more.
- 9.5 Disinfect the outside surface of the bucket with 75% ethanol and then take it close to the sink
- 9.6 Take out the goggles, discard the used ethanol solution, and wash them with soap and warm water
- 9.7 Air dry the goggles, and then place them in the cupboard to be used for the following shift.
- 9.8 Apply anti-fog spray (if available) before wearing the goggle, otherwise wipe the inside surface with soap.

## 10 CROSS REFERENCES

Nil

## 11 RELEVANT DOCUMENTS AND REOCORDS

- 11.1 BG/PP/INF/003 PPE Policy and Procedure
- 11.2 BP/REC/INF/007 Google Cleaning & Disinfection Checklist

## 12 APPENDIX

Nil

