

# IPC Recommendations for Handling and Replacing Pumps for the 1L Manorapid® Alcohol-based Hand Rub during COVID-19 Pandemic

**Note:** This Information Sheet was developed to provide IPC guidance for handling and replacing pumps related to the Manorapid® notification to AHS that new pumps are experiencing a shortage during the COVID-19 pandemic.

If you have any questions or comments regarding this Information Sheet contact Infection Prevention & Control at [ipcsurvstdadmin@ahs.ca](mailto:ipcsurvstdadmin@ahs.ca).

## 1. Issue

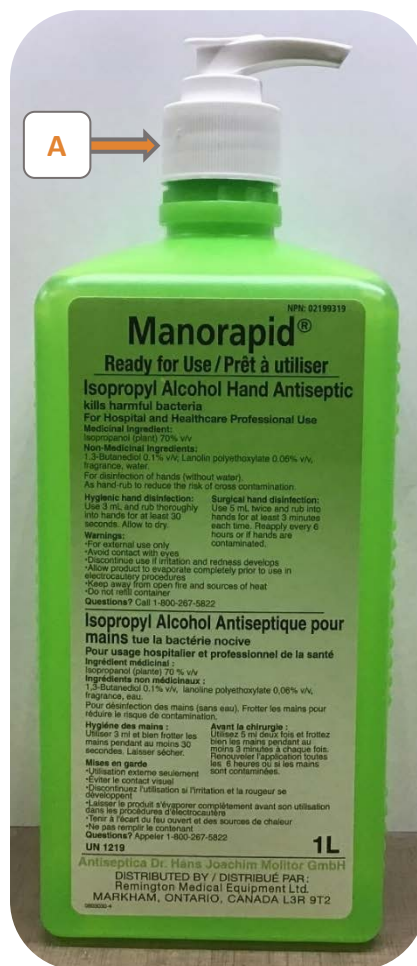
- 1.1 The supplier of Manorapid® has notified AHS of a shortage of pumps for their 1L alcohol-based hand rub (ABHR) dispensers.
- 1.2 The supplier of Manorapid® is asking that units store empty dispensers with pumps and transfer the pumps the new sealed dispensers as they become available.

## 2. IPC recommendations

- 2.1 Install the poster notifying units of this issue, refer to poster page 2.
- 2.2 Units/areas to determine where/how to store the empty dispensers and who will be responsible to transfer the pumps from the used dispenser to the new one.
  - Choose a secure, clean location outside of a patient care space that does not interfere with traffic flow to store the dispensers. Do not store the dispensers in the soiled utility room.
  - Wipe the exterior of the empty dispenser before putting it in the storage receptacle.
    - Use an [AHS RTU disinfectant wipe](#) or a [substitute disinfectant during supply challenges](#)
    - Follow [IPC Cleaning Principles](#)
  - Keep only the number of dispensers required to provide pumps to the new dispensers.
  - Do not detach the pumps from the empty dispenser until ready to transfer over to the new dispenser.
- 2.3 Process for replacing pumps
  - Perform hand hygiene.
  - On a clean surface:
    - Remove the pump from the empty dispenser;
    - Connect clean/disinfected pump onto a new dispenser;
    - Discard the empty dispenser into the garbage or recycling as per area/unit protocol.
  - Take the new pump dispenser to a location for immediate use or store in clean storage area.

# EFFECTIVE IMMEDIATELY

Store all pumps (A) used with the 1L Manorapid®  
Alcohol-based Hand Rub Dispensers  
In the same clinical area of use



THANK YOU FOR YOUR COOPERATION

For more information contact  
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Original date: July 2 2020  
Revised date: