Disinfection Procedure

Document method code: DP 05 door

Date: 06/05/2020
Revision: 2
Issue no: 2
Review dates: 10-2021
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Disinfection of metal, wood or plastic doors, frames and handles

<table>
<thead>
<tr>
<th>equipment/area to be disinfected:</th>
<th>door, frames and handles</th>
</tr>
</thead>
<tbody>
<tr>
<td>area:</td>
<td>general</td>
</tr>
<tr>
<td>assigned to:</td>
<td>disinfecting team/cleaning personnel</td>
</tr>
<tr>
<td>chemical to be used:</td>
<td>vitrodx®-4</td>
</tr>
<tr>
<td>dilution (use ratio):</td>
<td>viruses: 50ml per litre (1:20) microbiological: 20ml per litre (1:50)</td>
</tr>
</tbody>
</table>

### Requirements

| safety: mild irritant eyes: | wash with cold running water for 5 minutes |
| prolonged skin contact:    | wash area with cold running water |
| inhalation: remove to fresh air | |

<table>
<thead>
<tr>
<th>ppe:</th>
<th>goggles, mask, nitrile gloves</th>
</tr>
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</table>

<table>
<thead>
<tr>
<th>rinse water temperature:</th>
<th>ambient</th>
</tr>
</thead>
<tbody>
<tr>
<td>cleaning equipment:</td>
<td>low-pressure sprayer, disposable cloth or sponge</td>
</tr>
<tr>
<td>rinsing equipment:</td>
<td>clean water, disposable cloth or sponge</td>
</tr>
<tr>
<td>drying equipment:</td>
<td>natural ventilation</td>
</tr>
</tbody>
</table>

| frequency: daily          | viruses: hourly for high traffic, daily for low traffic microbiological: every 4-5 hours |
| (directly proportional to foot traffic in the area) | |

### Procedure

a) apply by low-pressure sprayer
b) allow 30 minutes contact time
c) rinse after minimum 30 minutes with clean water using disposable cloth or sponge
d) allow drying with natural ventilation

### Key Inspection Points:

1. handles
2. aluminium surfaces

inspected by: supervisor: