

## PRP/03: CLEANING &amp; DISINFECTION

## Hazards

1. **Chemical;** residues of cleaning products result in contamination of equipment and work surfaces
2. **Microbiological;** survival of pathogenic bacteria due to ineffective cleaning and disinfection
3. **Physical;** ineffective removal of foreign objects resulting in contamination of equipment, surfaces, food etc.
4. **Allergenic;** ineffective removal of allergenic residues resulting in contamination of equipment, surfaces, food-handlers, food etc.

Controls & Critical Limits	Monitoring Procedure	Frequency	Control Sheet	Corrective Action & By Whom
Effective chemicals used	Evaluation of contract	End of contract	Tender document	Source suitable chemicals ( <b>Purchasing Dept.</b> )
Equipment/surfaces free from residues	Visual check	Ad-hoc basis		Clean and rinse equipment/surfaces effectively ( <b>FH</b> )
Equipment/surfaces free from bacteria	Visual check	Ad-hoc basis		Disinfect equipment/surfaces effectively ( <b>FH</b> )
Food removed/protected from cleaning process	Visual check	Ad-hoc basis		Store or cover food ( <b>FH</b> ) Discard food that may be contaminated ( <b>LM</b> )
Chemicals stored away from food areas	Visual check	Ad-hoc basis		Move chemicals to appropriate storage ( <b>LM</b> )
Chemicals clearly labelled	Visual check	Ad-hoc basis		Decant chemicals into clearly marked containers ( <b>FH</b> )
Manufacturers guidelines followed: solution rate contact time	Competence-based questions	Ad-hoc basis		Identify recommended dilution rates and contact time ( <b>LM</b> ) Review process for cleaning and disinfection ( <b>LM</b> )
Cleaning schedules and checklists in place	Evaluate cleaning checklists	Weekly	Cleaning checklist	Complete cleaning checklists ( <b>FH</b> ) Review process for record keeping ( <b>LM</b> )

## For additional information on this subject please refer to the following procedures in the 'Food Safety Manual 2019':

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| • Section 6: Hygiene Standards - HS/01 Cleaning & disinfection | • Section 6: Hygiene Standards - HS/02 Hazards arising from cleaning |
| • Section 6: Hygiene Standards - HS/04 Cleaning schedules      |  |

Version	Date of issue	Author	Endorsed by
V3	June 2020	Graham Day; Health & Safety Adviser	Graham Hakes; Senior Health & Safety Adviser

