

Manual Floor and Stair Cleaning - JSA - A

en-US · Basic task controls · v1.0 · 2026-10-14 · Sources: article section 9

Site: | Item ID: | Work area:

Approval	Work supervisor	Technical reviewer	Release / handover authority

1. Job details and team signatures

Date / time		Location / area		Assessor		Supervisor	
Team signatures							

2. Conditions and hold points

Stage	Time	Location / area	Environment / readings	Item / condition	Controls	Plant / tools	Approval / signature
HP-0 Start							
HP-1 Control access and egress							
HP-2 Prepare tools and product							
HP-3 Hold recurring defects							
HP-4 Reopen and hand over							

Complete after actual checks. Recheck after changes, defects or shift handover.

3. JSA risk assessment

Job stage	Hazards and effects	Failure factors	Technical and procedural controls	Site verification	P	S	R	A
1. Assess area and soil	1. Stair slip or fall 2. Chemical injury 3. Sharp-waste cut	1. Damage or leak overlooked 2. Product unidentified 3. Waste handled blindly	1. Inspect surfaces and entries 2. Identify product and soil 3. Separate hazardous waste	1. Floor stairs and handrails 2. Soil and product label 3. Damage leak and sharp waste				
2. Control access and egress	1. Person enters wet area 2. Blocked emergency escape 3. Collision at landing	1. Signs used as sole control 2. Barrier blocks required route 3. Intermediate door missed	1. Control all affected entries 2. Maintain required egress 3. Coordinate stair sections	1. Top bottom and door entries 2. Safe alternate access 3. Emergency route availability				
3. Prepare tools and product	1. Chemical splash 2. Incompatible mixture 3. Trip on bucket	1. Dilution improvised 2. Products mixed 3. Tools stored on treads	1. Follow product label and SDS 2. Do not mix incompatible products 3. Store tools off walking route	1. Product and dilution basis 2. Required handling protection 3. Tool and bucket positions				
4. Clean controlled sections	1. Wet-surface slip 2. Cleaner fall 3. Chemical skin contact	1. Excess liquid applied 2. Unsafe reach or movement 3. Protection unsuitable	1. Use controlled liquid amount 2. Reposition with stable footing 3. Apply product-specific protection	1. Section and standing position 2. Liquid and product application 3. Handrail and edge condition				
5. Remove residue and dry	1. Reopened-surface slip 2. Residual chemical exposure 3. Wet corner overlooked	1. Timer used as sole proof 2. Rinse requirement ignored 3. Threshold not inspected	1. Follow required residue removal 2. Check full section condition 3. Inspect corners and thresholds	1. Moisture and residue evidence 2. Product finish requirements 3. Corners and entry thresholds				
6. Reopen and hand over	1. Hazard transferred to occupants 2. Trip on leftover equipment 3. Missed held section	1. Inspection incomplete 2. Tools left in route 3. Boundary removed globally	1. Release only accepted sections 2. Remove tools and waste 3. Keep unresolved areas controlled	1. Accepted and held areas 2. Dry clean route inspection 3. Equipment and waste removed				

P/S/R/A: Complete only after actual site assessment using the site risk method.

4. Pre-work checklist

☐ Floor stairs and handrails	☐ Top bottom and door entries	☐ Product and dilution basis
☐ Section and standing position	☐ Moisture and residue evidence	☐ Accepted and held areas
☐ Damage leak and sharp waste	☐ Handrail and edge condition	☐ Equipment and waste removed