

Safe Work Method Statement SWMS-424



SWMS Title:	Fogging-Misting		Description of Task / Activity:	Fogging-Misting		
Partner Site:	All Partner Sites					
SWMS prepared by: Darren Morris		Position: Regional HSE Manager WA/SA/NT	Date: 30/09/2020	SWMS reviewed by: Glenn Henstock		
Authorisation:						
Authorised by	Operational Business U	nit Manager or Delegate	Date: 30/09/2020			

Risk Matrix

Elimination Substitution Engineering Administration

RISK ASSESSMENT PROCESS Step 1 Step 2 Determine Probability CONSEQUENCE ASSETS ENVIRONMENT PERSON **Minor Near** Under \$500 Damage and Minimal No Damage **Productivity Disruption.** First Aid Not Likely to Occur \$500–1000 Damage and/or Slight Production Disruption. Minor Damage Treatment \$1000-5000 Damage and/or **Short Term Reversible Damage** Production Disruption. Long Term \$5000-10,000 Damage and/or **Serious Damage Project Contingency Plan Required.** Fatality, More than \$10,000 Damage and/or Major Damage

RISK ASSESSMENT PROCESS						
Step 3 Calculate Risk						
Consequence						
Likelihood	1	2	3	4	5	
Α	1	3	6	10	15	
	Low	Low	Low	Medium	High	
В	2	5	9	14	19	
	Low	Low	Medium	High	Extreme	
с	4	8	13	18	22	
	Low	Medium	Medium	High	Extreme	
D	7	12	17	21	24	
	Low	Medium	High	Extreme	Extreme	
E	11	16	20	23	25	
	Medium	High	Extreme	Extreme	Extreme	

Required PPE (Personal Protective Equipment)								
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\boxtimes	\boxtimes		\boxtimes	\boxtimes		\boxtimes		\boxtimes

SWMS No: HSEQ-SWMS-424

Process Area: Health, Safety, Environment & Quality



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1. Hazard / Hazardous Event	2. Current Controls
Cleaning Activity in Warehouse – Injuries resulting from slips, trips,	Cleaning in Progress/Wet floor signs are to be displayed at all access points to area being cleaned.
collisions with falling, moving or stationary objects	Always wear a High Visibility Vest/Jacket.
	Always wear safety footwear.
Chemical Hazards	Safety Data Sheets (SDS) have been obtained for products being used.
Storage	Ensure to keep containers securely sealed when not in use and protected against physical damage. Ensure
Decanting Chemicals	product is stored in accordance with the relevant safety data sheet.
	Team members to review SDS for appropriate handling and PPE requirements prior to decanting any chemicals
	and / or cleaning products. Use manual handling techniques appropriate to task.
	All containers must be labelled with product/chemical name and manufacturer.
	Risk assessments have been completed for any hazardous chemicals being used, team members are to be
	briefed on their contents and the training recorded; see SDS Register for Chemical Risk Assessments.
	Check your skin regularly for signs of Dermatitis (eczema); such as dryness, itching or redness, and report any
	concerns to your Line Manager, who should inform the Health Safety and Environment Department of the concern.
Workplace Transport – Collision with MHE Plant and Vehicles	All ways have 2 bays between you and an area where a MHE plant is operating.
Workplace Transport Comston With With I have and Vehicles	 When cleaning in areas where there is MHE Plant or vehicle access, barrier it off to prevent vehicle entry.
	Always look around you before stepping off or turning corners.
	 Always use marked Pedestrian Routes and doors when moving around a warehouse on foot.
Manual Handling – Muscle/joint injuries as a result of frequent bending, lifting and stretching	Wear protective Gloves appropriate to the task (Rigger for general handling; Rubber for working with water and cleaning solutions).
	Use manual handling techniques appropriate to task, as taught during Health and Safety training.
	Ensure appropriate rest breaks are taken and duties rotated as required.
Fogging / Misting	Only team members who have been trained and competent to use a Fogging / Misting machines can operate
	them. Refer to instruction manual for operational details.
	Before commencing a cleaning task, check that the selected equipment is in good working order and
	appropriate for the cleaning task and facility requirements.
	Equipment must be checked and tested prior to use by operators as per documented instructions, and that
	faults be reported to the Contract Supervisor for immediate action.
	• Ensure that appropriate PPE is worn (Wrist to Ankle clothing, Gloves, Safety Glasses and P2 Respirator).



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	• Erect barricades and/or safety signage on both sides of the door and close. This will ensure that no other team
	members / MHE can enter the doors whilst Fogging / Misting is in progress.
	 Cleaning equipment must be maintained, used and stored or disposed of in accordance with agreed hygiene behavioural expectations.
	Disinfectants should be prepared and applied in accordance with the manufacturer's recommendation
	Equipment Operations:
	 Place machine on ground, make sure power outlet is turned OFF, then connect to power outlet.
	 Fill fogging tank with chemical solution.
	o Turn on power.
	 Adjust flow regulator based on facility environment being completed.
	 Switch machine on.
	• Once works completed, leave the disinfected area, keep it restricted to external access and allow to air dry.
	Remove wet floor signs and barricades once cleaning has been completed.
3. Additional Information	
For Additional Information contact the HSE Team.	
4. Activity Risk Rating: Medium (C3)	

Process Area: Health, Safety, Environment & Quality