

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 Unit Manager or Delegate		Date: 30/09/2020

Hierarchy of Control	Risk Matrix																																																							
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Required PPE (Personal Protective Equipment)									
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1. Hazard / Hazardous Event	2. Current Controls
Cleaning Activity in Warehouse – Injuries resulting from slips, trips, collisions with falling, moving or stationary objects	<ul style="list-style-type: none"> • Cleaning in Progress/Wet floor signs are to be displayed at all access points to area being cleaned. • Always wear a High Visibility Vest/Jacket. • Always wear safety footwear.
Chemical Hazards Storage Decanting Chemicals	<ul style="list-style-type: none"> • Safety Data Sheets (SDS) have been obtained for products being used. • Ensure to keep containers securely sealed when not in use and protected against physical damage. Ensure 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	<ul style="list-style-type: none"> • All ways have 2 bays between you and an area where a MHE plant is operating. • 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	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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).

- 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.
 - 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)**