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Risk Assessment Record

Area: Smoke/haze machine usage
Location: Generic assessment
Reference: General Lighting
Assessment completed by: Stu Petersen
Date: last update 02nd March 2005

Activities:

This assessment covers usage of smoke machines / hazer's in venues relating to dangers and hazards generally associated with these units.

Severity	Likelihood	Risk Class
Equipment damage	Impossible	High
No injury	Remote	Moderate
Trivial injury	Possible	Minor
Minor injury	Probably	Acceptable
Moderate injury	Likely	
Major injury		
Fatal injury		

Hazards

Item	Hazard	Severity	Likelihood	Risk Class
1	Burns from hot discharge	Minor Injury	Remote	Minor
2	Burns from touching hot parts of equipment.	Moderate Injury	Remote	Minor
3	Allergic Reaction	Fatal Injury	Remote	Minor

Persons at Risk:

Employees: Yes
Contractors: Yes

Public: In case point 3 above

Current Controls / Procedures

Item	Control/ Procedure	Monitored and Assessed by:	Adequate Control
1	Keep area directly in front of unit clear and if necessary cease use of equipment.	Crew Chief / LD	Yes
2	All staff to be made aware of any hot parts and all such parts to be clearly labelled.	Workshop / Crew chief / LD	Yes
3	Use only recommended fluids in machines, and make available any relevant data sheets for medical personnel.	Crew Chief	Yes

Additional Action Plan required?

(Yes/No?)

No