

Professional Bubble Machine with Minimal Residue Professional Grade Bubble Fluid



Hazards Identification & General Risk Assessment

Areas Covered	Dance floor & immediate area surrounding dance floor up to 3 meters from edge of dance floor				
Task or activity to be assessed	Use of bubble machine/bubble fluid				
Hazard	People at risk	Risk Evaluation		Risk Rating	Action to minimise risk
		Probability (1-5)	Severity (1-6)		
Wet floor- slipping and falls	Operators, staff, public	3	3	Medium	Use of professional grade bubble fluid designed to produce minimal residue on bursting
Wet floor- slipping and falls	Operators, staff, public	3	3	Medium	Road crew to periodically check area where bubbles land. Venue to be advised of wet surface. Area to be cleaned. Warning signs and cones to identify wet areas if this occurs.
Choking on fluid or suffering breathing difficulties	Operators, staff, public	1	5	Low	Water to be provided if needed to help people who swallow fluid. Venue to provide first aid if needed and move person to safe area.
Fluid/Bubbles in the eyes	Operators, staff, public	4	2	Medium	Clean water must be available from premises if required along with small shot glass to be used as an eye wash if needed. Irrigate eyes thoroughly for 15 minutes.
Electric shock	Operators, staff, public	2	5	Medium	Bubbles to be directed away from electrical appliances and plug sockets.
Skin reaction to fluid	Operators, staff, public	1	2	Low	Advise that person washes fluid from skin. Supply COSHH information with regards to the fluid used.
Lifting heavy equipment	Operators	2	3	Low	Use of correct lifting procedure when raising bubble machines onto tripod
Bubble fluid is an irritant in concentrated fluid form	Operators	2	2	Low	Wear gloves and goggles when handling bubble fluid. Keep towels nearby to mop up any spillage immediately.
Damages to clothing or possessions	Public and staff	3	1	Low	Disclaimer displayed next to bubble machine when in use. Disclaimer wrote in Terms & Conditions of contract with booking client.
Tripping over bubble machines	Operators, staff, public	3	3	Medium	Bubble Machines to be mounted on tripod to prevent tripping hazard on the floor. Hazard tape to be placed around tripod floor impression.