

SITE SPECIFIC RISK ASSESSMENT

Mickey 1

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Mickey 2

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Inflatable Dome

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Inflatable Playcentre

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Inflatable 2 piece Playcentre

☐

Event

Date.....

Signed.....

Method of Scoring Risk Assessments

The following shows how the risk of each hazard is scored.

Severity x Probability = Risk Indicator, where any score 16 or above is deemed unacceptable.

SEVERITY is the degree of that harm to people that could arise from a hazard being realised.

Severity Rating of Hazard		Fatality 6	Hospitalisation 5	Major – multiple 4	Major – single 3	Minor 2	Trivial 1
Probable Frequency of Hazard	Happens Frequently 6	36	30	24	18	12	6
	Happens periodically 5	30	25	20	15	10	5
	Happens Occasionally 4	24	20	16	12	8	4
	Possible /Happens 3	18	15	12	9	6	3
	Unlikely 2	12	10	8	6	4	2
	Improbable 1	6	5	4	3	2	1

 High Risk
  Medium Risk
  Low Risk

Slush Factory Specific Risk Assessments

EVENT RISK ASSESSMENT

People at Risk: S = Staff P = Public A = All

Area	Activity	Hazard	Who is at Risk	Frequency	Severity	RRR Freq x Sev.	Controls	Frequency	Severity	RRR Freq x Sev.
Event site	Inflatables	Injury caused by loss of pressure of equipment	A	3	6	18	The inflatable is inspected annually. Any refuelling must be carried out before the inflatable is started and the inflatable will be closed temporarily for any refuelling during the session. The inflation tube will be firmly attached to the blower. In the event of a pressure loss the ride will be evacuated immediately. It will not be left unsupervised until it is totally deflated	1	6	6
Event Site	Inflatables	Injury caused adverse weather conditions	A	3	6	18	The inflatable must be anchored down as recommended in the manufacturers literature. Additional anchor points added in 2020 to comply with new legal requirements in addition to manufacturers recommendations. The inflatable will not be used in wind speeds above force 20mph (a fresh breeze when small trees in leaf start to sway). The inflatable must only be inflated on level ground.	1	6	6
Event Site	Inflatables	Injury caused by falling from the slide	A	3	6	18	The inflatable must be erected in such a way that falls from the inflatable in excess of 750mm are not possible. Netting will be checked daily. Crash mats a minimum of 25mm tick and 1.2m wide must be provided in front of and behind the device where falls are possible.	2	4	8
Event Site	Inflatables	Injury caused by mechanical or structural failure	A	3	6	18	The inflatable will be subject to thorough examination annually under PIPA testing. The operator will check the inflatable daily before use and record the findings. Checks will be carried out throughout the trading day. Any defects that are safety critical must be attended to before the inflatable is used again	1	6	6

People at Risk:

S = Staff

P = Public

A = All

Area	Activity	Hazard	Who @ Risk	Frequency	Severity	RRR Freq x Sev.	Controls	Frequency	Severity	RRR Freq x Sev.
Working site area	Inflatables	Injury cause by manual handling	S	4	4	16	All staff will be trained in assembling and operating the inflatable by the operator. All staff will be trained in lifting techniques. Components of setting up the inflatable must be laid out safely not blocking walkways or causing trip hazards. When two people are required to handle a part, people of comparable size should be selected	2	4	8
Event Site	Inflatables	Injury caused by tripping	A	4	4	16	Anchorage's must only be located where they are inaccessible to the public. Electric cables must only be placed where they are inaccessible to the public. Operators and attendants shall be aware of all anchor points	1	4	4
Event Site	Inflatables	Injury caused by electrical equipment	S	3	6	18	The device will protected against earth leakage by a 30mamp trip. Over current will be provided by an MCB	1	6	6
Event Sire	Inflatables	Injury caused by fire	A	2	6	12	Fire extinguishers will always be readily available. All litter to cleared and stored for collection. All equipment checked annually. Diesel spills to be cleaned as soon as they occur. Lorry generator sets to be kept clean, tidy and not to be used to store flammable items. In the event of a fire the operator will be the nominated person to call the emergency services. No smoking rule to be strictly observed when serving the generator and assembling the inflatable. In any fire situation the safety of the riders is paramount.	1	6	6

People at Risk: S = Staff P = Public A = All

Area	Activity	Hazard	Who @ Risk	Frequency	Severity	RRR Freq x Sev.	Controls	Frequency	Severity	RRR Freq x Sev.
Event Site	Inflatables	Injury cause by people accessing the activity site	S	4	4	16	Barriers/fencing in place around the inflatable to stop access to the general public. Time limits and queing procedure implemented during peak operational times.	2	4	8
Event Site	Inflatables	Illness caused by infection from bodily fluids on equipment	A	4	4	16	Staff must cover all cuts. Any areas of equipment contaminated with body fluids to be cleaned with disinfectant solution and thoroughly washed. Where an area cannot be sluiced the contamination will be soaked up/covered with sand/earth, barrier to prevent access and cleared as soon as possible.	1	4	4
Event Site	Inflatables	Illness caused to staff from allergic reaction to chemicals & solutions	S	4	3	12	Staff advised of solutions used on site. Gloves to be given to staff if required	1	3	3
Event Site	Inflatables	Injury caused by incorrect blower being used	S	4	4	12	Blower marked with rides name so that it is not interchanged with other blowers which might not totally inflate the slide.	1	4	4
Event Site	Inflatables	Injury caused by electrical equipment	S	3	6	18	The device will protected against earth leakage by a 30mamp trip. Over current will be provided by an MCB	1	6	6

Area	Activity	Hazard	Who @ Risk	Frequency	Severity	RRR Freq x Sev.	Controls	Frequency	Severity	RRR Freq x Sev.
Event Site	Inflatables	Injury cause by overcrowding on the slide	A	4	5	20	The maximum number of riders is specified at the start of the manual must not be exceeded. If it noticed collisions are occurring between user's the numbers must be reduced. The operator will warn users who behave dangerously. Only uses of the appropriate age group will be allowed on the device.	2	5	10
Event Site	Inflatables	Distressed user	A	4	2	8	If a user becomes distressed the operation is suspended until the user can get off. Only uses of the appropriate age group will be allowed on the device.	2	2	4
Event Site	Inflatables	Illness caused by COVID-19	A	4	6	24	Hand sanitiser station at entry point, inflatables sprayed with 90 antibacterial surface protector, high frequency touch points cleaned at regular intervals, smaller groups allowed on at any one time, control entry onto slide steps to ensure social distancing whilst climbing. Contactless card payment available	2	6	12
Event Site	Staff Procedures	Illness caused by COVID – 19	A	4	6	24	Staff temperature checked before working and advised on hand hygiene and social distancing. Only 2 person per van and masks must worn during travel in enclosed space, windows open where possible.	2	6	12
Event Site	Inflatables Child Supervision/ Distressed user	Illness caused by COVID – 19	A	4	6	24	If social distancing is in place, one parent/family bubble member will be asked to stand in line in front of the inflatables to assist their child if required as staff can no longer do this.	2	6	12

[illegible]