## THE LITTLE VILLAGE PARTY COMPANY

## **BOUNCY CASTLE RISK ASSESSMENT**

Revised: 03.04.25 Signed:Brona Convery

Hazard	Those who might be harmed and how?	Existing Control Measures	Harm	Likelihood	Risk	Further Control measure to reduce risk	Person responsible for making this
			(1-5)	(1-5)	(1-5)		happen
Area of setup	Those who are setting up the inflatables or children who will be using it.	<ul> <li>1 meter clearing around slide</li> <li>Check the area for debris that can cause harm and also that area is suitable.</li> <li>Ensure that the area of setup is large enough</li> <li>Ensure that the area of setup is suitable</li> <li>Ensure that the area of setup is free of sharp objects on the ground</li> <li>Ensure that the area of setup is free from any obstacles or too closer objects / hazards</li> </ul>	1	3	1	Ensure that the area of setup does not have any power or communications cables that are not above the setup site	Brona/Adam
Weather	Those who are setting up the inflatables or children who will be using it could be harmed if the wind lifts the bouncy castle.  Wet weather is dangerous with electricity and can cause electrocution.	Don't use when wet / High winds No inflatable will be used in winds above 24 mph (38 kmph), which is Force 5 on the Beaufort Scale (small trees in leaf begin to sway)  Ensure equipment anchored correctly, When using the inflatable outside, ensure all the anchor points must be used, with metal ground stakes at least 380 mm long and 16 mm wide, with a rounded top. Ensure they have a welded metal 'O' or 'D' ring fitted to the end  Check wind speed prior to setting up and also ensure the hirer is made aware to monitor the weather for sudden changes. When the inflatable is being operated outside, use an anemometer to	3	3	3	Anemometer will be supplied to hirer or allocated responsible persons.  Ensure power is secured away during rain.	Brona/Adam

		measure the wind speed at regular intervals.					
Damage to equipment	Those who are setting up the inflatables or children who will be using it. Can cause injury if the inflatable is not fit for use.	Check equipment before use     No inflatable should be used when internal inflation pressure is below the minimum, or above the maximum specified by the manufacturer, in the operations manual	1	2	1	Ensure inflatable is pipa tested prior to use, regular testing and routine check of equipment before every use to check for any damage ect.  Regular measurements of the internal pressure of the inflatable will be taken using a suitable pressure measuring device, such as a manometer. These measurements will be recorded.  The blowers will be checked daily to ensure that the fan blades are clear of debris and the non-return flap on the blower outlet is fully functional.  Ensure the ropes used to secure the inflatable are in good condition and not stretched, frayed or rotten.	Brona/Adam
Crowd Control/ safety	children who will be using it.Over crowding may cause injuries. Children bumping into each other.	Adequate Barriers/ Mats in place	3	2	1	Ensure each hirer is given information regarding how many are allowed on the inflatable at any one given time. Hirers also to be made aware of persons maintaining safe distance whilst on inflatable.	Brona/Adam
Participant collision	children who will be using it can be injured if two or more parties collide.Bumps, cuts, bruises, concussion.	Ensure castle has correct amount of persons on at once	4	2	2	Ensure hirer is aware that they have a responsibility to manage this while they have the inflatable	Brona/Adam
Falls from Height	Children who will be using it if they fall from a height may result in being hurt ie broken bones, concussion and death	<ul> <li>Ensure castle is up to latest industry safety standards</li> </ul>	3	2	2	Ensure No one Climbs the Inflatable's walls  Low walls on bouncy castle	Brona/Adam
Trip	Children who will be using it may trip and fall causing bumps, cuts, bruises, concussion ect.	<ul> <li>Ensure equipment has adequate barriers in place</li> <li>Safety mats in correct position</li> </ul>	2	1	1	Ensure any electric cables do not cross the public's Pathway	Brona/Adam

Hazard	Hazard Existing control measures		Likelihood	Risk	Further control measures required to reduce risk	Person responsible for making this happen	
		(1-5)	(1-5)	(1-5)			
Jewellery/sharp objects/shoes	Ensure all sharp objects/ shoes are removed	2	1	1	Ensure the castle is supervised when being used which is to be organised by hirers. Rules board to also be displayed at all times.	Brona/Adam	
Boisterous behaviour	Supervise behaviour	4	2	2	Hirer to be made aware that they must Prevent persons from using the castle if such behaviour occurs.	Brona/Adam	
Choking/Slipping	Ensure no food or drink is taken onto castle	3	1	1	Ensure no chewing gum.  Dot use equipment when wet  Rule board displayed	Brona/Adam	