

Risk Assessment For
 AR Entertainment's
 Mount Pleasant Way
 Stokesley Business Park
 Stokesley North Yorkshire
 TS9 5NZ

ASSESSMENT UNDERTAKEN
 Date: 29 Mar 2017
 Signed..... R D Booth
 Equipment **Splat Wars**

ASSESSMENT REVIEW DATE:
 1st: Sept 2017
 2nd: Mar 2018
 3rd: Sept 2018
 4th: Mar 2019

LIST OF SIGNIFICANT HAZARDS

GROUPS AT RISK

EXISTING CONTROLS covered by information held

Blower/Power Failure	Participants	Operators to tell participants to exit immediately to either side and ensure no one is underneath.
Overcrowding	Participants	Operators are instructed to only allow 4 participants to play at any 1 time.
Injury caused by flying objects	Participants	Only provided water balloons or sponges to be used in the launchers Participants to be of similar age/size Protective goggles to be worn by all participants
Stray Shots	Crowd	The Arena to have an appropriate crowd barrier surrounding the inflatable from the exit
Fire	Participants Crowd/Operator	Operators to site inflatable away from naked flames and forbid smoking on and around the inflatable
Inflatable tipping over	Participants Crowd	When on grass the inflatable is always pegged, if on concrete adequate sandbags are used to prevent movement
Electric shock	Operator	Electrical units are visually inspected for obvious faults, fused Ext. cables are used and equipment is P.A.T. tested once a year
Excessive Wind	Participants	On Grass Check type of soil type under grass - clay has a lot stronger hold than sand Securely double peg all anchor points into the ground. On Hard Standing All supplied weights to be used and anchor to fixed objects if required. If wind speed exceeds 35km/h on windometer or if guide rope pegs start to move in the ground or weights start to move when in use, immediately evacuate & deflate until wind has dropped and operator deems appropriate to re-start.

Splat Wars

Equipment Required:

	No Req	In Van
Inflatable Arch		
1.5w Electric Blower		
Ext Leads, Converter		
Petrol Blower & Petrol & pipe		
24 Pegs & Hammer / Sandbags		
Table		
Ground sheet		
4 Goggles & 4 Blue Panels		
8 Elastics & 4 Launchers		
Balloons / Sponge Balls		
Filling Station & Buckets & Bin		
Pump Box		
Hose		
1x Tap to Hose Adaptor		
3x Threaded Tap to Hose Adaptor		
2x Hose to Tap Adaptor		
1x Hose to Hose Adaptor		
Tank, Tank Adaptor & Washer		
Posts & Bunting/Bases		
Repair Kit & Barrow		
Map & Key & First aid kit		

Safety Data Sheet

Assembly Instructions:

1. Groundsheet down onto required area if on concrete
2. Unroll inflatable into desired position
3. Close 6 deflation zips & 1 tube then attach 2nd tube to the blower & inflate
4. Anchor inflatable down using pegs or sandbags on anchor points
5. Attach 2 bungees to each launch cup.
6. Attach the other end of each bungee to the eyelet flap on each unit to desired position dependant on user height, make sure bungees are at the same horizontal position.
7. Net windows to be fitted above launchers at head height.
8. Filling Station top be out of range of any launcher

Operator Instructions:

1. Only 4 participants at any 1 time all wearing goggles.
2. No person allowed to climb up the inflatable.
3. All balloons to be filled to recommended size &
4. Only provided balloons or Sponges can be used in the launchers.
5. No sharp objects, glass, food or drink, cigarettes to be taken into the arena
6. All spectators to be kept a safe distance from the unit so as to avoid any balloons or sponges coming into contact with them.
7. Do not allow anyone to cross the path of launched balloons or sponges.

Loading checked by:

Return loading checked by:

Event Manager

I have read and fully understand the risk assessment, assembly & operating instructions and any other safety procedures in relation to:

Splat Wars

Signed:

Date:

Event Manager/Trainer:

Print name:

Print name: