## Risk Assessment Children's Bouncy Castles - Mega Inflatables Ltd

| Hazard Area    | Risk   | Existing Controls   | Likelihood 1         | Severity 1           | Risk Score L         | Further Action to take   |
|----------------|--|---|----------------------|----------------------|----------------------|--|
|                |  |   | - 5                  | - 5                  | x S                  |  |
| Bouncy Castles | Over enthusiastic participants                                     | Responsible person supervising at all times.  | 2                    | 1                    | 1                    | In the event of large numbers of participants trained operators should be supplied with the inflatable to aid with large numbers.  |
| Bouncy Castles | Danger of unnecessary injury.                                      | Ensure that no one with a history of back or neck problems or who suffers from a heart complaint uses the Inflatable or anyone who is feeling unwell or suffering the effects of alcohol or drugs & Pregnant women may NOT use any equipment at any time. | 1                    | 5                    | 5                    | None   |
| Bouncy Castles | Overloading or Tipping over.                                       | No user weighing over 90kg or 14 stone is permitted to us the equipment at any time. Running from side to side is STRICTLY FORBIDDEN  | 1                    | 5                    | 5                    | None   |
| Bouncy Castles | Larger participants colliding with smaller participants            | Responsible person supervising at all times. No adults use.   | 1                    | 2                    | 1                    | Participants put in to groups of similar size.   |
| Bouncy Castles | Adverse weather conditions.  | The item will be switched off in heavy rain and is not permitted to run in strong winds as both these conditions can be deemed a health and safety risk.  | Dependant on weather | Dependant on weather | Dependant on weather | None   |
| Bouncy Castles | Danger of injury from hard surfaces.                               | The inflatable must never be mounted unless the inflatable bed is fully inflated whether the inflatable is in operation or not as this can lead to serious injury.  | 1                    | 4                    | 4                    | None   |
| Bouncy Castles | Injury through lack of supervision.                                | Must be fully supervised at all times with an Operator and an Attendant   | 2                    | 5                    | 5                    | None   |
| Bouncy Castles | Tripping over anchorage points, spare equipment, electrical cables | Anchor points used as per manufacturer's instructions and spare equipment erected safely or stowed away. Where possible electrical cable does not cross any public pathway.   | 1                    | 1                    | 1                    | In the event of large numbers of participants attending or large events, additional safety fencing is erected, electrical cables will be erected overhead or covered and |
| Bouncy Castles | Injury through incorrect positioning.                              | Do not move or try to reposition the inflatable under any circumstances and ensure that the anchors are in place at all times.  | 1                    | 2                    | 2                    | None   |
| Bouncy Castles | Petrol Blower, Generator<br>Risk of fire                           | Blowers/generators filled with fuel before turning on, units are fire retardant only.   | 3                    | 1                    | 1                    | All spare fuel is stored in suitable marked container, and in a safe location, units switched off during re fuelling,  |
| Bouncy Castles | Choking  | No food drinks or chewing gum to be allowed on or near the Inflatable.  | 1                    | 4                    | 4                    | None   |
| Bouncy Castles | Injury through 3 <sup>rd</sup> party items                         | All shoes, glasses, jewellery, badges MUST be removed before using this Inflatable.   | 1                    | 5                    | 5                    | None   |
| Bouncy Castles | Danger of fire.  | No smoking or barbecues near the Inflatable at any time.  | 1                    | 5                    | 5                    | None   |
| Bouncy Castles | Danger of falling from height.                                     | Climbing, hanging or sitting on walls is DANGEROUS and must not be allowed at any time, all our beds have low walls for supervision purposes, this rule is exceptionally important when the inflatable is erected on hard surfaces.                       | 1                    | 4                    | 4                    | None   |

| Bouncy Castles | Injury through 3 <sup>rd</sup> party & spectators.         | Always ensure that the area surrounding the Inflatable is not overcrowded.   | 2 | 3 | 6 | None |
|----------------|--|--|---|---|---|------|
| Bouncy Castles | Emergency  | In the event that someone is seriously injured, DO NOT move the individual, leave the inflatable switched on and call your first aid attendant or dial 999 immediately.  | 1 | 5 | 5 | None |
| Bouncy Castles | Injury through lack of inflatable pressure or suffocation. | Do not allow anyone to be on the Inflatable during inflation or deflation as this can be EXTREMELY DANGEROUS.  | 1 | 2 | 2 | None |
| Bouncy Castles | Injury through insecure anchorage.                         | Never use this unit without proper anchorage in place, it may be blown over in certain wind conditions, If the inflatable unit is not anchored correctly please ensure you tell the erection team before they leave as we keep a tight schedule and may not be able to return immediately. | 1 | 5 | 5 | None |
| Wind           |  | Do not use with wind or gusts over 24mph. Check with MET Weather and use an Anemometer which is a device to check and measure wind speed.  |   |   |   |      |

## Mega Inflatables Ltd

L=Likelihood S=Severity L\*S= Risk 1=Low 5=High

Risk is worked out using numbers 1 - 5. The likelihood is given a number and this is multiplied by the number given to the severity of the risk.

The result = the risk factor. This generic risk assessment is brief and we have our own individual assessments for each individual risk, 25 being the worst possible outcome, any item reaching 25 would give serious cause for concern & we would not be able to erect the unit. It is recommended that clients undertake their own risk assessment to suit their requirements.