

## General Inspection Checklist for Plush Toys

**Scope:**

A general quality inspection checklist for Plush Toys if clients have not defined their requirement.

**Defective Classification**

- \* **Critical Defect** – Defects which could result in hazardous or unsafe conditions for individuals using or maintaining the product as well as defects contravening legal regulations;
- \* **Major Defect** – Function defects reducing the usability or solidity of the product as well as obvious visual defects reducing the sales value of the product.
- \* **Minor Defect** – Defects that are unlikely to reduce the use of the product, but nevertheless may influence the sale.

Item Code	Details	Defective classification		
		Critical	Major	Minor
1	<b>Packaging check</b> (For all sample size)			
	Non-conform found	Reject		
2	<b>General appearance</b> (For all sample size)			
	Sharp point and sharp edge (May injure customer)	✓		
	Live insert/ mildew	✓		
	Knives, blades, needles and similar sharp foreign object contamination	✓		
	Incorrect material used		✓	
	Wrong color or style or type		✓	
	Excessive/ unpleasant odor		✓	
	Damaged/incorrect warning/caution label or marking	✓		
	Missing/incorrect other label or marking		✓	
	For under 36 Months toys: Open seam (or Broken hole on fabric), if 1. Toys containing small parts or any hard or sharp etc. hazards filling material, or 2. with Fibrous filling material If open seam/broken hole diameter ≥ 5mm, count as Critical; If open seam/ broken hole diameter < 5mm, count as Major;	✓	✓	
Poor seam, poor stitching, poor embroidery (not involved hazardous aspects)		✓	✓	



	Uneven space of stitching		✓	✓						
	Thread loop	✓								
	Untrimmed long thread end		✓	✓						
	Over stuffing or under stuffing		✓							
	Deformed, scratched, dirty mark, dent mark		✓	✓						
	Small part	✓								
<b>3</b>	<b>Bar Code verification (3pcs, at least 1 sample/item)</b>									
	Non-conform found	Reject								
<b>4</b>	<b>Metal detection check plush toy (For all sample size)</b>									
	Any metal particle found by Metal Detector	✓								
<b>5</b>	<b>Try me Function check (For all sample size)</b>									
	No function or malfunction against reference samples and / or requirement of client		✓							
<b>6</b>	<b>Data Measurement &amp; On-site Test (3pcs, at least 1 sample/item)</b>									
<b>A</b>	Size check									
	The measured data is out of Spec tolerance range	Reject								
<b>B</b>	Weight check									
	The measured data is out of spec tolerance range	Reject								
<b>C</b>	Tension test									
	Any projection (including the seam) of a toy that a child can grasp with at least the thumb and forefinger or the teeth shall be subjected to this test. Apply a force to pull on eyes/ nose/other similar small parts: For Europe: 50N when the largest accessible dimension is 6mm or less; 90N when the largest accessible dimension is greater than 6mm For USA shipment:									
	<table border="1"> <thead> <tr> <th></th> <th>0~18 Months</th> <th>19~36 Months</th> </tr> </thead> <tbody> <tr> <td>Tension (including seam tension)</td> <td>10 Lb</td> <td>15 Lb</td> </tr> </tbody> </table>		0~18 Months	19~36 Months	Tension (including seam tension)	10 Lb	15 Lb			
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	The force gradually within 5s and maintain the force for 10s;									
	Any small part be found, or the broken seam or appeared unsafe status.	Reject								
<b>D</b>	Actual use check									
	Actual use the toy as normally (such as full pull on the self-retracting toy for 10 cycles), during the test, should	Reject								



	not find any unsafe, malfunction defect, or cannot comply with claiming or client's requirement.			
E	Stuffing material check			
	Dissect the unit and visual examine the stuffing material. The material must be clean, free from insert, metal particle, wood splinter and other contamination and unpleasant odor	Reject		
F	Plastic film/ poly bag thickness measurement			
	The film thickness is less than 0.038mm;	Reject		
7	<b>Carton drop if application (1 carton/item)</b>			
	Critical defect or malfunction or broken carton cannot be shipped;	Reject		
	Wrinkle carton or slightly visual defect on unite such as slightly scratch or deformation which that does not affect the shipment	Record in report		

\*\*\*Note\*\*\*: Check the product from 50cm distance,  
 if you can see the defect, then class as a major defect.  
 if you can't see the defect, then class as a minor defect.

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