



TEST REQUIREMENTS TOYS

ALL COMPONENTS MUST PERFORM TO THE SAME STANDARD AS THE MAIN BODY OF THE PRODUCT. THEY MUST LAST THE LIFE OF THE PRODUCT AND ANY CLEANSING PROCESS DURING IT.

History of amends

DATE	AMENDMENT	APPROVED BY
09/12/08	EN ISO 14184-1 Formaldehyde (for Toys made from fabric) changed from 30ppm to 20ppm	Jo Ryder
09/12/08	BS EN ISO 105 C06 Colour fastness to washing changed from staining grade 4 to Nylon Component 3 All other components 3-4	Jo Ryder
09/12/08	BS EN ISO 105 E01 Colour fastness to water changed from staining grade 4 to Nylon Component 3 All other components 3-4	Jo Ryder
09/12/08	Batteries and Accumulators Directive 2006/66/EC added	Jo Ryder
09/12/08	ASTM F-963 Clause 4.39 Magnet Strength Test	Jo Ryder
09/12/08	EN500-88 Safety of Electric Toys removed – superseded by EN62115	Jo Ryder
09/12/08	BS EN717-3:1996 Formaldehyde (for toys made of wood) added	Jo Ryder

Test Requirements – Toys January 07	Requirements	Batteries	Wooden Toys	Plastic Battery Toys	Toys containing Magnets	Radio Control Cars	Plush Toys	Hot Water Bottles	Soft Bodied Doll (with hard plastic limbs& head)	Interactive Dolls (using battery compartment & wiring)	Attachments to be sold with dolls	Costumes (including head ware)	Notebooks, books & sketchpads	Outdoor Toys	PPE Impact Protection	Animation
EN71 part 1 Physical & Mechanical test	As per standard	√	√	√	√	√	√		√	√	√	√		√		√
EN71 part 2 Flammability test on finished product	As per standard	√	√	√	√	√	√		√	√	√	√		√		√



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EN71 part 2 Flammability test on pile fabric	As per standard						√		√	√	√	√		√		√
EN71 part 2 Flammability test on liquid according to EEC Directive 79/831/EEC (Flashpoint test)	As per standard															√
EN71 part 3 Heavy metal test	As per standard	√	√	√	√	√	√		√	√	√	√	√	√		√
Declaration of conformity to EN71 part 9		√	√	√	√		√		√	√		√				√
BS EN ISO 105 C06 Colour fastness to washing (As per care label)	Change – 4 Staining – Nylon Component 3 All other components 3-4						√		√	√	√	√				



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BS EN ISO 105 E01 Colour fastness to water	Change – 4 Staining – Nylon Component 3 All other components 3-4						√		√	√	√	√				
BS EN ISO 105 X12 Colour fastness to rubbing (except white)	Dry – 3 Wet – 3						√		√	√	√	√		√		



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Banned Azo colorants 2002/61/EC, EN 14362-1:2003 for textiles EN 14362-2:2003 for polyester CEN ISO/TS 17234:2003 for leather	≤ 30ppm						√		√	√	√	√		√		√
EN ISO 14184-1 Free and Hydrolysed Formaldehyde (for Toys made from fabric)	≤ 20 ppm						√		√	√	√	√		√		√
BS EN717-3:1996 Formaldehyde (for toys made of wood)	<80ppm		√													



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EEC Directive 2005/84/EC Phthalate content on plasticized materials	As per Directive			√					√		√	√		√		
ASTM F-963 Clause 4.39 Magnet Strength Test	50KG2mm2				√											
British Pharmacopoeia 2004, Volume II, Appendix XVI B1 & B2, Microbial contamination	As per standard						√		√	√						
Pile retention on plush toys (AD033)	As per IHTM						√		√	√	√					
BS 1970:2001 Hot water bottles manufactured from rubber & PVC	As per standard							√								



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UV Protection Certificate														✓		
EN 13138-1/2 Buoyant aids for swimming instruction	As per standard														✓	
Cycle/Skate helmets EN 1078:1997	As per standard														✓	
Skate pads/elbow, knee & wrist protectors EN 14120:2003	As per standard														✓	
Soccer shin guards EN 13061:2001	As per standard														✓	
Cricket helmets BS 7928:1998	As per standard														✓	
Cricket pads & gloves BS 6183	As per standard														✓	
IP Test														✓		



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EN 62115 Safety of Electric Toys	As per standard	√		√		√	√		√	√						√
EMC	As per relevant standard	√		√		√	√		√	√				√		√
LVD	As per relevant standard													√		
LED: EN 60825 Safety of Laser Products	As per standard					√										
R&TTE Directive	As per Directive					√										
2002/96/EC Waste Electrical and Electronic Equipment (WEEE) Marking assessment	As per Directive	√		√												√
RoHS Conformity declaration		√				√										√



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Batteries and Accumulators Directive 2006/66/EC	As per directive	√		√		√				√						√

IHTM* – In house test method. These test methods have been devised specifically for ASDA and are available on request. In the absence of a product specific regulation, tests should be conducted as above to demonstrate compliance with the General Product Safety Regulations.

This test schedule serves as a general guideline which does not purport to include all the necessary provisions nor address all of the safety concerns, if any, associated with its use. Compliance with this test schedule and tests mentioned does not itself confer immunity from legal obligations. Additional tests may be needed due to regulation change or ASDA request. Prior notice may not be given. Suppliers are responsible to ensure merchandise offered to ASDA complies with all legal requirements and regulation for the country of sale.

Suppliers are also responsible for informing and liaising with the relevant technologist at ASDA if any other tests are deemed applicable to the submitted product.

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