

Results :

European Standard on Safety of Toys

- Mechanical and Physical Properties

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 1: 2005

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	General requirements	
4.1	Material (by visual assessment).....	<u>Pass</u>
4.7	Edges	<u>Pass</u>
4.8	Points and Wires	<u>Pass</u>
4.10	Parts moving against each other:	
4.10.3	Hinges	Not Applicable
	(Not applicable to products with a hinged part that has a mass less than 250g.)	
4.10.4	Springs	<u>Pass</u>
4.15	Toys intended to bear the mass of a child:	
4.15.1	Toys propelled by the child or by other means	<u>Pass</u>
5	Toys intended for children under 36 months	
5.1	General requirements.....	<u>See Remark 1</u>
	(Remark 1 : The foam became detached as small part after test. It is acceptable because appropriate small part warning is found on packaging.)	
7	Warnings and instructions for use	
7.1	General Requirements	<u>See Remark 2</u>
	(Remark 2: It is drawn to your attention that the name and address of importer in EEC country and the advice statement for keeping relevant information together with CE-marking should appear as specified in clause 7.1 of this standard.)	
7.2	Toys not intended for children under 36 months	<u>Pass</u>

This Test Report is issued by the Company subjected to its General Conditions of Service printed overleaf or attached. Said Conditions are also available on our website or are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. The results shown in this Test Report refer only to the sample(s) test unless otherwise stated and such sample(s) are retained for 30 days only. This test report shall not be reproduced except in full, without written approval of the company. Any unauthorized alteration, forgery or falsification in the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law.



SHHG 223576

- Migration of Certain Elements

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 3 : 1994 (INCLUDES AMENDMENT A1:2000) - MIGRATION OF CERTAIN ELEMENTS. ANALYSIS WAS PERFORMED BY INDUCTIVELY COUPLED PLASMA ATOMIC EMISSION SPECTROMETER.

Test results by chemical method (Unit: mg/kg)

Element		1	2	3	MDL	Limit
Soluble Lead (Pb)		ND	ND	ND	5	90
Soluble Antimony (Sb)		ND	ND	ND	5	60
Soluble Arsenic (As)		ND	ND	ND	2.5	25
Soluble Barium (Ba)		ND	ND	ND	10	1000
Soluble Cadmium (Cd)		ND	ND	ND	5	75
Soluble Chromium (Cr)		ND	ND	ND	5	60
Soluble Mercury (Hg)		ND	ND	ND	6	60
Soluble Selenium (Se)		ND	ND	ND	10	500

Element		4	5	6	MDL	Limit
Soluble Lead (Pb)		10	ND	ND	5	90
Soluble Antimony (Sb)		ND	ND	ND	5	60
Soluble Arsenic (As)		ND	ND	ND	2.5	25
Soluble Barium (Ba)		18	ND	34	10	1000
Soluble Cadmium (Cd)		ND	ND	ND	5	75
Soluble Chromium (Cr)		ND	ND	ND	5	60
Soluble Mercury (Hg)		ND	ND	ND	6	60
Soluble Selenium (Se)		ND	ND	ND	10	500

Element		7	8	9	MDL	Limit
Soluble Lead (Pb)		ND	ND	ND	5	90
Soluble Antimony (Sb)		ND	ND	ND	5	60
Soluble Arsenic (As)		ND	ND	ND	2.5	25
Soluble Barium (Ba)		12	ND	ND	10	1000
Soluble Cadmium (Cd)		ND	ND	ND	5	75
Soluble Chromium (Cr)		ND	ND	ND	5	60
Soluble Mercury (Hg)		ND	ND	ND	6	60
Soluble Selenium (Se)		ND	ND	ND	10	500

This Test Report is issued by the Company subjected to its General Conditions of Service printed overleaf or attached. Said Conditions are also available on our website or are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. The results shown in this Test Report refer only to the sample(s) test unless otherwise stated and such sample(s) are retained for 30 days only. This test report shall not be reproduced except in full, without written approval of the company. Any unauthorized alteration, forgery or falsification in the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law.



SHHG 223574

Element		10	11	12	MDL	Limit
Soluble Lead	(Pb)	ND	ND	ND	5	90
Soluble Antimony	(Sb)	ND	ND	ND	5	60
Soluble Arsenic	(As)	ND	ND	ND	2.5	25
Soluble Barium	(Ba)	ND	ND	ND	10	1000
Soluble Cadmium	(Cd)	ND	ND	ND	5	75
Soluble Chromium	(Cr)	ND	ND	ND	5	60
Soluble Mercury	(Hg)	ND	ND	ND	6	60
Soluble Selenium	(Se)	ND	ND	ND	10	500

Element		13	14	15	MDL	Limit
Soluble Lead	(Pb)	ND	ND	ND	5	90
Soluble Antimony	(Sb)	ND	ND	ND	5	60
Soluble Arsenic	(As)	ND	ND	ND	2.5	25
Soluble Barium	(Ba)	ND	ND	ND	10	1000
Soluble Cadmium	(Cd)	ND	ND	ND	5	75
Soluble Chromium	(Cr)	ND	ND	ND	5	60
Soluble Mercury	(Hg)	ND	ND	ND	6	60
Soluble Selenium	(Se)	ND	ND	ND	10	500

Element		16	17	18	MDL	Limit
Soluble Lead	(Pb)	ND	ND	ND	5	90
Soluble Antimony	(Sb)	ND	ND	ND	5	60
Soluble Arsenic	(As)	ND	ND	ND	2.5	25
Soluble Barium	(Ba)	ND	ND	ND	10	1000
Soluble Cadmium	(Cd)	ND	ND	ND	5	75
Soluble Chromium	(Cr)	ND	ND	ND	5	60
Soluble Mercury	(Hg)	ND	ND	ND	6	60
Soluble Selenium	(Se)	ND	ND	ND	10	500

This Test Report is issued by the Company subjected to its General Conditions of Service printed overleaf or attached. Said Conditions are also available on our website or are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. The results shown in this Test Report refer only to the sample(s) test unless otherwise stated and such sample(s) are retained for 30 days only. This test report shall not be reproduced except in full, without written approval of the company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law.



SHHG 223573

Element		19	20	21	MDL	Limit
Soluble Lead	(Pb)	ND	ND	ND	5	90
Soluble Antimony	(Sb)	ND	ND	ND	5	60
Soluble Arsenic	(As)	ND	ND	ND	2.5	25
Soluble Barium	(Ba)	ND	ND	ND	10	1000
Soluble Cadmium	(Cd)	ND	ND	ND	5	75
Soluble Chromium	(Cr)	ND	ND	ND	5	60
Soluble Mercury	(Hg)	ND	ND	ND	6	60
Soluble Selenium	(Se)	ND	ND	ND	10	500

Element		22	23	24	MDL	Limit
Soluble Lead	(Pb)	ND	ND	ND	5	90
Soluble Antimony	(Sb)	ND	ND	ND	5	60
Soluble Arsenic	(As)	ND	ND	ND	2.5	25
Soluble Barium	(Ba)	ND	ND	ND	10	1000
Soluble Cadmium	(Cd)	ND	ND	ND	5	75
Soluble Chromium	(Cr)	ND	ND	ND	5	60
Soluble Mercury	(Hg)	ND	ND	ND	6	60
Soluble Selenium	(Se)	ND	ND	ND	10	500

Element		26	27	28	MDL	Limit
Soluble Lead	(Pb)	ND	47	ND	5	90
Soluble Antimony	(Sb)	ND	ND	ND	5	60
Soluble Arsenic	(As)	ND	ND	ND	2.5	25
Soluble Barium	(Ba)	ND	ND	ND	10	1000
Soluble Cadmium	(Cd)	ND	ND	ND	5	75
Soluble Chromium	(Cr)	ND	ND	ND	5	60
Soluble Mercury	(Hg)	ND	ND	ND	6	60
Soluble Selenium	(Se)	ND	ND	ND	10	500

This Test Report is issued by the Company subjected to its General Conditions of Service printed overleaf or attached. Said Conditions are also available on our website or are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. The results shown in this Test Report refer only to the sample(s) test unless otherwise stated and such sample(s) are retained for 30 days only. This test report shall not be reproduced except in full, without written approval of the company. Any unauthorized alteration, forgery or falsification in the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law.



SHHG 223571

Test Part Description:

1. Brown fleece(body)
2. Black plastic(eye)
3. Dark brown plastic(eyelid)
4. Brown leather with white fabric(halter)
5. Brown plush(on body)
6. Black foam(handle)
7. Grey foam(handle)
8. Black fabric adhesive tape(in handle)
9. Black soft plastic padding(in handle)
10. Grey plastic (on handle)
11. Brown fabric(around handle)
12. White fleece(on foot)
13. Brown plastic(zipper teeth)
14. Brown fabric(zipper tape)
15. White fabric(in seat)
16. Black foam(in seat)
17. Beige plastic seat
18. Black fabric edge(saddle)
19. Black rope(on foot)
20. Black fleece(on foot)
21. Black plastic foot
22. Translucent plastic wheel
23. Black velcro
24. White flex
25. Black coating(on metal)
26. Grey plastic(body)
27. Black plastic(footplate)
28. Black foam(in body)

Note:

- (1) mg/kg=ppm
- (2) ND = Not detected
- (3) MDL = Method Detection Limit
- (4) As received, the test portion of 25 is less than 10mg, therefore such components were not tested for migration of certain elements, as specified in the European Standard, EN71 part 3 : 1994, Clause 7 - selection of test portions

N.B. : - Only applicable clauses were shown.

This Test Report is issued by the Company subjected to its General Conditions of Service printed overleaf or attached. Said Conditions are also available on the internet or are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. The results shown in this Test Report refer only to the sample(s) test unless otherwise stated and such sample(s) are retained for 30 days only. This test report shall not be reproduced except in full, without written approval of the company. Any unauthorized alteration, forgery or falsification in the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law.

Sample Photo (as received):



www.ufree-horse.com

SGS authenticate the photo on original report only

*** End of Report ***

This Test Report is issued by the Company subjected to its General Conditions of Service printed overleaf or attached. Said Conditions are also available on the internet or are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. The results shown in this Test Report refer only to the sample(s) test unless otherwise stated and such sample(s) are retained for 30 days only. This test report shall not be reproduced except in full, without written approval of the company. Any unauthorized alteration, forgery or falsification in the content or appearance of this report is unlawful and offenders may be prosecuted to the fullest extent of the law.

SHHG 223569