

No. NGBHG1100043501

Date: 15 Feb 2011

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Test Results:

Test Part Description:

Specimen No.	SGS Sample ID	Description
1	NGB11-000435.001	Green latex ball
2	NGB11-000435.002	Yellow latex ball

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Lead (Pb)

Test Method: With reference to US EPA Method 3052:1996, analysis was performed by ICP-OES.

Test Item(s)	<u>Unit</u>	MDL	<u>001</u>	<u>002</u>
Lead (Pb)	mg/kg	2	ND	ND

Organic-tin compounds

Test Method: With reference to ISO 17353: 2004 with carbamate, analysis was performed by GC-MS.

Test Item(s)	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>002</u>
Tributyl tin (TBT)	mg/kg	0.02	ND	ND

Notes :

- (1) Organostannic compounds Reference Information: Entry 20 of Regulation (EC) No 552/2009 and 276/2010 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2002/62/EC and 2009/425/EC)
 - (a) Shall not be placed on the market, or used, as substances or in mixtures where the substance or mixture is acting as biocide in free association paint.
 - (b) Shall not be placed on the market, or used, as substances or in mixtures where the substance or mixture acts as biocide to prevent the fouling by micro-organisms, plants or animals of:
 - (b-1) all craft irrespective of their length intended for use in marine, coastal, estuarine and inland

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waterways and lakes;

- (b-2) cages, floats, nets and any other appliances or equipment used for fish or shellfish farming;
- (b-3) any totally or partly submerged appliance or equipment.
- (c) Shall not be placed on the market, or used, as substances or in mixtures where the substance or mixture is intended for use in the treatment of industrial waters.
- (d) TBT and TPT compounds shall not be used after 1 July 2010 in articles where the concentration in the article, or part thereof, is greater than the equivalent of 0.1% by weight of tin; otherwise, articles shall not be placed on the market.
- (e) DBT compounds shall not be used after 1 January 2012 in mixtures and articles for supply to the general public where the concentration in the mixture or the article, or part thereof, is greater than the equivalent of 0.1% by weight of tin; otherwise, articles and mixtures shall not be placed on the market.
- (f) DOT compounds shall not be used after 1 January 2012 in some textile, childcare article etc. for supply to, or use by, the general public, where the concentration in the article, or part thereof, is greater than the equivalent of 0.1% by weight of tin; otherwise, articles shall not be placed on the market.

Please refer to Regulation (EC) No 552/2009 and 276/2010 to get more detail information.

Polynuclear Aromatic Hydrocarbons (PAHs)

Test Method: With reference to ZEK 01.2-08: 2008, analysis was performed by GC-MS.

Test Item(s)	<u>Unit</u>	MDL	<u>001</u>	<u>002</u>
Total 16 PAHs	mg/kg	-	0.7	0.3
Naphthalene(NAP)	mg/kg	0.2	0.7	0.3
Acenaphthylene(ANY)	mg/kg	0.2	ND	ND
Acenaphthene(ANA)	mg/kg	0.2	ND	ND
Fluorene(FLU)	mg/kg	0.2	ND	ND
Phenanthrene(PHE)	mg/kg	0.2	ND	ND
Anthracene(ANT)	mg/kg	0.2	ND	ND
Fluoranthene(FLT)	mg/kg	0.2	ND	ND
Pyrene(PYR)	mg/kg	0.2	ND	ND
Benzo(a)anthracene(BaA)	mg/kg	0.2	ND	ND
Chrysene(CHR)	mg/kg	0.2	ND	ND
Benzo(b)fluoranthene(BbF)	mg/kg	0.2	ND	ND
Benzo(k)fluoranthene(BkF)	mg/kg	0.2	ND	ND
Benzo(a)pyrene(BaP)	mg/kg	0.2	ND	ND
Indeno(1,2,3-c,d)pyrene(IPY)	mg/kg	0.2	ND	ND
Dibenzo(a,h)anthracene(DBA)	mg/kg	0.2	ND	ND
Benzo(g,h,i)perylene(BPE)	mg/kg	0.2	ND	ND

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ZEK 01.2-08: Restraining maximum values for products

Parameter	Category 1	Category 2	Category 3
	Material indented to be put in the mouth or material for toys with normal skin contact for children aged < 36 months		Materials which are not included in Category 1 or 2, with predictable skin contact up to 30 s (short-term skin contact).
Benzo[a]pyrene (mg/kg)	<mdl (<0.2)***<="" td=""><td>1</td><td>20</td></mdl>	1	20
Sum of 16 PAH(US EPA) (mg/kg)**	<mdl (<0.2)***<="" td=""><td>10</td><td>200</td></mdl>	10	200

Remark: ** = Only PAH substances >0.2 mg/kg are taken into account while calculating the sum of PAH

*** = In case that the maximum values exceed the limits of category 1, but are within the limits of category 2, one may confirm the suitability of the tested material which is indented to be put in the mouth by additional specific migration tests of PAH components based on DIN EN 1186ff and §64 LFGB 80.30-1. The conclusion of the migration test results must be made based on food law criteria.

Entry 51 & 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC)

Test Method: With reference to ASTM D 3421-75, analysis was performed by GC-MS.

Test Item(s) 1. For all toys and childcare articles	<u>Limit</u>	<u>Unit</u>	MDL	<u>001</u>	<u>002</u>
Dibutyl Phthalate (DBP)	-	%	0.003	ND	ND
Benzylbutyl Phthalate (BBP)	13 4	%	0.003	ND	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	-	%	0.003	ND	0.008
Total (DBP+BBP+DEHP)	0.1	%	-	ND	0.008
2. For toys and childcare articles that can be					
mouthed Diisononyl Phthalate (DINP)	÷.	%	0.010	ND	ND
Di-n-octyl Phthalate (DNOP)	2	%	0.003	ND	ND

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Test Item(s) Diisodecyl Phthalate (DIDP)	<u>Limit</u> <u>Un</u> - %		<u>002</u> ND	
Total (DINP+DNOP+DIDP)	0.1 %	- ND	ND	
Conclusion		PASS	PASS	

Notes:

European Parliament adopted new phthalate Entry 51 & 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC):

- (1-1) DBP, BBP and DEHP are totally banned for use in any toys on childcare articles where their concentration exceeds 0.1% by mass.
- (1-2) DINP, DNOP, DIDP are totally banned for use in toys and childcare articles that can be mouthed where their concentration exceeds 0.1% by mass.

Entry 23 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 91/338/EC)

Test Method: With reference to EN 1122: 2001, Method B, analysis was performed by ICP-OES.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	MDL	<u>001</u>	<u>002</u>
Cadmium (Cd)	100	mg/kg	5	ND	ND

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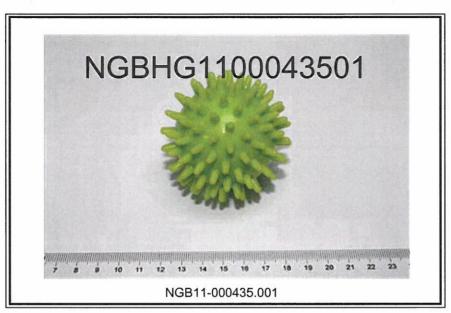


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Sample photo:





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