

## Neuenfeldt, Lisa

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**From:** Philemon, Lisa  
**Sent:** Tuesday, September 20, 2011 7:37 AM  
**To:** Danke, Tyler  
**Cc:** Neuenfeldt, Lisa  
**Subject:** FW: FW: MSDS for Item 010265  
**Attachments:** PHYSIO GYMNIC 85.pdf; EN71 ftalati cadmio 2011.pdf; LEAD 2011.pdf

Well what do you know. I had an email from them from this morning. See attached.

Thank you,

Lisa Philemon  
Merchandising Assistant  
Flow Cell 6 - Physical Education  
School Specialty, Inc  
[lisa.philemon@schoolspecialty.com](mailto:lisa.philemon@schoolspecialty.com)

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**From:** Ledraplastic - Irene [<mailto:sales2@gymnic.com>]  
**Sent:** Tuesday, September 20, 2011 4:47 AM  
**To:** Philemon, Lisa  
**Subject:** Re: FW: MSDS for Item 010265

Dear Lisa,

Please find in enclosure a test report dating back to 2002. For this item we have nothing more recent. However you may refer to the 9565 test report as the material and the colour are identical. What varies is the size.

Please note that my direct e-mail address is: [sales2@gymnic.com](mailto:sales2@gymnic.com)

If we can be of any further assistance, please do not hesitate to contact ourselves.

Best regards,

Irene Dolzani  
Export Department

LEDRAPLASTIC S.P.A.

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**Address** Via Brigata Re 1, 33010 Osoppo (UD) Italy  
**Phone** +39-0432-975051  
**Fax** +39-0432-975788  
**E-Mail** [info@gymnic.com](mailto:info@gymnic.com) / **Direct E-Mail** [sales2@gymnic.com](mailto:sales2@gymnic.com)  
**Website** [www.gymnic.com](http://www.gymnic.com)

WE ARE EXHIBITING AT THE MEDICA Fair in Düsseldorf from November 16<sup>th</sup> until November 19<sup>th</sup> 2011 - Hall 4 Stand D39  
WE ARE EXHIBITING AT THE TOY Fair in Nürnberg from February 1<sup>st</sup> until February 6<sup>th</sup> 2012 - Hall 7 Stand B10

*\* I dati personali comuni forniti/raccolti saranno oggetto di trattamento ai sensi dell'art. 13 del D.lgs.196/2003 che sarà improntato ai principi di correttezza, liceità, trasparenza e, nel rispetto della normativa per il raggiungimento delle finalità oggetto del rapporto in essere e/o da instaurare.  
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 Please consider the environment before printing this e-mail

----- Original Message -----

Subject: FW: MSDS for Item 010265 (16-set-2011 19:35)

From: Philemon, Lisa

To: [sales2@gymnic.com](mailto:sales2@gymnic.com)

> Hello,

>

> We are looking for MSDS sheets for your item 3204 BALL INFLATABLE PHYSIO  
> GYMNIC 85CM BLUE.

>

> Your prompt response is appreciated.

>

> Thank you,

>

> Lisa Philemon

> Merchandising Assistant

> Flow Cell 6 - Physical Education

> School Specialty, Inc

> [lisa.philemon@schoolspecialty.com](mailto:lisa.philemon@schoolspecialty.com)

>

>

> -----Original Message-----

> From: Neuenfeldt, Lisa

> Sent: Thursday, September 15, 2011 2:36 PM

> To: Philemon, Lisa

> Subject: FW: MSDS for Item 010265

>

> Hi Lisa,

> Can you take care of this request. The item number of the ball in question  
> is 1004581.

> Thanks.

>

> Lisa Neuenfeldt

> Merchandising Assistant

> Art Education Flow Cell One

> Please note: My new email address is [lisa.neuenfeldt@schoolspecialty.com](mailto:lisa.neuenfeldt@schoolspecialty.com)

> School Specialty

> W6316 Design Drive

> Greenville, WI 54912-1579

> Phone: 920 243-5225

> Fax: 920 882-4434

> email: [lisa.neuenfeldt@schoolspecialty.com](mailto:lisa.neuenfeldt@schoolspecialty.com)

> [www.schoolspecialty.com](http://www.schoolspecialty.com)

> Helping educators engage and inspire

> students of all ages and abilities to learn.

>

> -----Original Message-----

> From: Danke, Tyler

> Sent: Thursday, September 15, 2011 2:30 PM

> To: Neuenfeldt, Lisa

> Subject: MSDS for Item 010265

>

> Lisa,

>

> I have a customer that is looking for an MSDS sheet for a physio gymnastic 85

> cm ball. It has been at the school for many years but they purchased it

> from school specialty and they need to know if it has latex in it. It is

> the largest part of the kit in item 010265.

>

> Thanks,

>

> Tyler Danke

> Customer Care Advocate

> School Specialty

> W6316 Design Drive

> Greenville, WI 54942

> Phone: 888-388-3224 x5173

> Fax: 920-993-4211

> [tyler.danke@schoolspecialty.com](mailto:tyler.danke@schoolspecialty.com)

> [www.schoolspecialty.com](http://www.schoolspecialty.com)

> Helping educators engage and inspire

> students of all ages and abilities to learn

>

> For Tyler's Reference only : john kissel 5856374835 428121 [john.kissel@bcs1.org](mailto:john.kissel@bcs1.org)

> org ROCKPORT 40 14420

>



**TEST REPORT**

CLIENT: LEDRAPLASTIC S.p.A.  
Via Brigata Re, n° 1  
33010 OSOPPO (UD)  
ITALY

Test Report No.: J02-0343

Date: 04/03/2002

ATTN.: Nevio Cosani

\*\*\*\*\*  
**SAMPLE DESCRIPTION**

Name of the sample: **PHYSIO GYMNIC DIAMETER 85 CM**  
Reference of the sample: **95.85**  
Quantity of received samples: **3**  
Manufacturer: **LEDRAPLASTIC SPA**  
Country of origin: **ITALY** Date of receipt sample: **14/02/2002**  
  
Labelled age grade: **3 YEARS AND OVER**  
Appropriated age grade: **3 YEARS AND OVER**

\*\*\*\*\*  
**TEST PERFORMED:**

At the request of the client the sample was evaluated according to the tests listed below.

\*\*\*\*\*  
**CONCLUSION :**

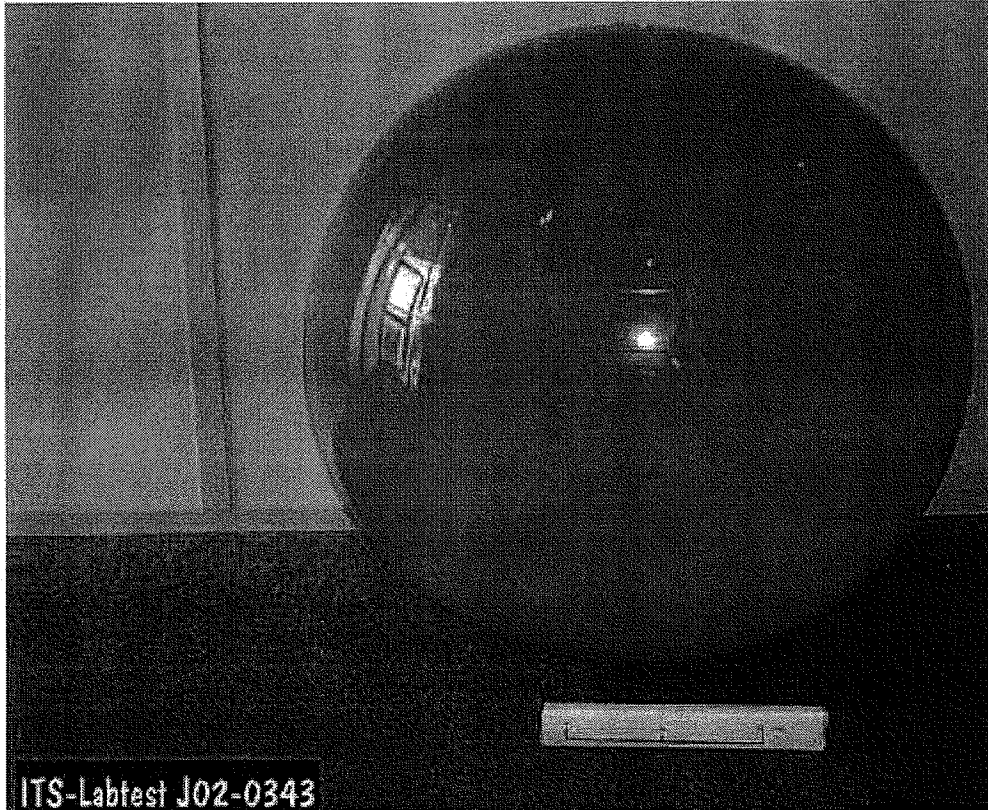
Tests requested	Results
NF EN71-1 : 1998, NF EN71-1/A1 : 2001 et NF EN71-1/A5 : 2001 (safety of toys) mechanical and physical properties	COMPLIES
NF EN71-2 : 1994 (safety of toys) flammability	COMPLIES
NF EN71-3: 1995 and NF EN71-3/A1 : 2000 (safety of toys) migration of certain elements	COMPLIES

Karine Laignel  
Toys & Hardlines Laboratory Supervisor

The copyright of this test report is only authorised under its integral form. It contains 5 pages  
Results and observations are only valid for the samples that were submitted to Intertek Testing Services.  
They can not be extrapolated to general properties of a batch.



PHOTO OF THE SAMPLE



Description: Physio gymnastic diameter 85 cm

Principal material used: • Plastic

Approximate sizes (cm): 71 x 71 x 71



Date of beginning testing:

15/02/2002

Date of ended testing:

18/02/2002

**A - MECHANICAL AND PHYSICAL TESTING ACCORDING TO NF EN71-1: 1998, NF EN71-1/A1 : 2001 and NF EN71-1/A5 : 2001 (safety of toys)**

Section	Requirements	Results
4	<b>GENERAL REQUIREMENTS</b>	
4.1	Material	Complies
4.2	Assembly	NA
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
4.5	Glass	NA
4.6	Expanding Materials	NA
4.7	Edges	Complies
4.8	Points and wires	Complies
4.9	Protruding parts	NA
4.10	<b>Parts moving against each other</b>	
4.10.1	Folding and sliding mechanisms	NA
4.10.2	Driving mechanisms	NA
4.10.3	Hinges	NA
4.10.4	Springs	NA
4.11	Mouth-actuated toys	NA
4.12	Balloons	NA
4.13	Cords of toy kites and other flying toys	NA
4.14	<b>Enclosures</b>	
4.14.1	Toys which a child can enter	NA
4.14.2	Masks and helmets	NA
4.15	<b>Toys intended to bear the mass of a child</b>	
4.15.1	Toys propelled by the child or by other means	NA
4.15.1.1	Warnings and instructions for use	NA
4.15.1.2	Strength	Complies
4.15.1.3	Stability	NA
4.15.1.4	Braking	NA
4.15.1.5	Transmission and wheel arrangement	NA
4.15.2	Free-wheeling toy bicycles	NA
4.15.2.1	Instruction for use	NA
4.15.2.2	Seat pillar minimum insertion mark	NA
4.15.2.3	Braking requirements	NA
4.15.3	Swings and similar toys	NA
4.15.4	Rocking horses and similar toys	NA
4.15.5	Toys not propelled by a child	NA
4.16	Heavy immobile toys	NA
4.17	<b>Projectiles</b>	
4.17.1	General	NA
4.17.2	Projectile toys without stored energy	NA
4.17.3	Projectile toys with stored energy	NA

NA : Not Applicable



**A - MECHANICAL AND PHYSICAL TESTING ACCORDING TO NF EN71-1: 1998, NF EN71-1/A1 : 2001  
and NF EN71-1/A5 : 2001 (safety of toys)**

Section	Requirements	Results
4.17.4	Bows and arrows	NA
4.18	Aquatic toys	NA
4.19	Percussion caps specifically designed for use in toys	NA
4.20	Acoustics	NA
4.21	Toys containing a heat source	NA
<b>5</b>	<b>TOYS INTENDED FOR CHILDREN UNDER 36 MONTHS</b>	
5.1	General requirements	NA
5.2	Filling Materials	NA
5.3	Adhesion of plastic sheeting	NA
5.4	Cords on toys	NA
5.5	Liquid filled toys	NA
5.6	Swings	NA
5.7	Speed limitation of electrically driven toys	NA
5.8	Glass and porcelain	NA
5.9	Shape and size of certain toys	NA
5.10	Toys comprising monofilament fibres	NA
<b>6</b>	<b>PACKAGING</b> Opening perimeter (mm) : 274	Complies
<b>7</b>	<b>WARNING AND INSTRUCTIONS FOR USE</b>	
7.1	General	Complies
7.2	Toys not intended for children under 36 months	Complies
7.3	Latex balloons	NA
7.4	Toys intended to bear the mass of a child	NA
7.5	Aquatic toys	NA
7.6	Functional toys	NA
7.7	Functional sharp edges and points	NA
7.8	Projectiles	NA
7.9	Imitation protective masks and helmets	NA
7.10	Toy kites	NA
7.11	Roller skates and toy skateboards	NA
7.12	Toys intended to be strung across a cradle, cot, or perambulator	NA
7.13	Liquid filled teethers	NA
7.14	Percussion caps specifically designed for use in toys	NA
7.15	Acoustics	NA
7.16	Toy bicycles	NA
7.17	Toys intended to bear the mass of a child	NA
7.18	Toys comprising monofilament fibres	NA

NA : Not Applicable



**B - FLAMMABILITY TESTING ACCORDING TO NF EN71-2: 1994 (safety of toys)**

Section	Requirements	Results
4.1	General	Satisfactory
4.2	<b>Beards, moustaches, wigs, masks and other products worn on the head with hair or other attached materials</b>	
4.2.1	with attachments protruding greater than or equal to 50 mm	NA
4.2.2	with attachments protruding less than 50 mm	NA
4.3	<b>Disguise costumes and other toys intended to be worn by the child</b>	NA
	"Warning! Keep away from fire"	NA
4.4	<b>Toys intended to entered by a child</b>	NA
	"Warning! Keep away from fire"	NA
4.5	<b>Filled soft toys</b>	NA

NA: Not Applicable

**C - MIGRATION OF CERTAIN ELEMENTS ACCORDING TO NF EN71-3: 1995 AND NF EN71-3/A1 : 2000 (safety of toys)**

List of the tested materials:

- A Soft red plastic
- B Blue plastic
- C Off-white plastic
- D Instruction paper printed in red and green

ELEMENT ANALYSED	ELEMENT CONTENT				LIMITS	
	A	B	C	D	I	II
SOL. ARSENIC (As)	<5	<5	<5	<5	25	25
SOL. MERCURY (Hg)	<10	<10	<10	<10	60	25
SOL. SELENIUM (Se)	<10	<10	<10	<10	500	500
SOL. ANTIMONY (Sb)	<10	<10	<10	<10	60	60
SOL. LEAD (Pb)	<10	<10	<10	<10	90	90
SOL. CADMIUM (Cd)	<5	<5	<5	<5	75	50
SOL. BARIUM (Ba)	<5	<5	<5	7	1000	250
SOL. CHROMIUM (Cr)	<5	<5	<5	<5	60	25

The heavy metals content has been measured by Inductively Coupled Plasma (ICP).

Results and limits are reported in milligram per kilogram (mg/kg).

- I : Any toy material stated in clause 1, except for modelling clays and finger paints
- II : Modelling clays and finger paints

SOL. : SOLUBLE  
< : LESS THAN





# ISTITUTO DI RICERCHE E COLLAUDI

M. MASINI S.r.l.

Sede Amm. e Lab.: Via Moscova, 11 - 20017 Rho (MI) - Tel. 930.15.17 - 930.35.29 - 930.93.39 - Telex 323629 ISTMASI - Fax 02/9308176

Controlli non distruttivi - Prove tecnologiche - Termografia - Metallografia - Microscopia elettronica - Rilievi estensimetrici - Analisi chimica - Geotecniche - Prove cementi e calcestruzzi - Prove termotecniche - Sicurezza e prevenzione - Ecologia - Trattamenti termici - Controllo qualità - Ricerche - Consulenze

Autorizzazioni: Decreto Ministero Lavori Pubblici per tutte le prove previste dalla Legge 1086 del 5-11-1971 - Decreto Ministero Industria Commercio e Artigianato per tutte le prove previste dalla Legge 308 del 29-5-1982 - Decreto Ministero ricerca scientifica e tecnologica per lo svolgimento di ricerche a lavoro delle piccole e medie industrie Legge n. 48 del 17-12-1982 - Ministero dell'Interno per prove di reazione al fuoco D.M. 26-06-1984 - Ministero dell'Interno per prove di estintori portatili di incendio D.M. 20-12-1982.

Riconoscimenti: I.S.P.E.S.L. - Lloyd's Register - R.I.Na. - PS - T.O.V. e altri

Foglio 1 di 3

## - RAPPORTO DI PROVA N° 5574 -

del 18/12/91

NPA 2205/91

Richiedente: LEDRAPLASTIC S.n.c.  
Via Brigata Re, 1 - 33010 OSOPPO (UD)

Campione sottoposto a prova: Confezioni di "Gymnic Ø 45"; "Gymnic Ø 55"; "Gymnic Ø 65"; "Gymnic Ø 75"; "Gymnic Ø 75"; "Physio Gymnic Ø 85" rispettivamente art. 95.45; 95.55; 95.65; 95.75; 95.85.

Descrizione del campione : Palloni gonfiabili in PVC per la ginnastica, diametro 45, 55, 65, 75 e 85 cm nei colori giallo, arancione e blu.

Casa produttrice : LEDRAPLASTIC Snc

Paese d'origine : Italia

Prove condotte secondo : Decreto legislativo n. 313 del 27/09/91 - Norme UNI-EN 71, parti 1, 2 e 3 - Dicembre 1988 Direttiva Comunitaria n° 88/378.

Condizioni : Giocattoli adatti a bambini di età superiore ai 36 mesi.

Risultati : Allegati seguenti

Conclusioni : I campioni esaminati soddisfano i requisiti previsti dal Decreto legislativo n° 313 del 27/9/91 - Norma UNI-EN 71 parti 1, 2 e 3 - Direttiva Comunitaria n° 88/378.

Data esecuzione prove : dal 7/11/91 al 3/12/91

I risultati del presente rapporto di prova, riproducibile solo nella sua stesura integrale, si riferiscono ai soli campioni esaminati.

Il Responsabile GQ

Il Responsabile CHI

Il Direttore e  
Responsabile SAF

Il Presidente





**RISULTATI**

Classificazione in base all'età: I campioni analizzati riportano la dichiarazione che il giocattolo è adatto a bambini di età superiore ai 36 mesi.

EN 71 : Parte 1 - Sicurezza dei giocattoli - proprietà meccaniche e fisiche

Clausola applicata	Descrizione	Esito
3.1	Materiali	Positivo
3.2.1.1	Bordi	Positivo
5	Imballaggio	Positivo
6	Marcatura ed istruzioni per l'uso	Positivo

Decreto legislativo 27/09/91 n. 313 - Attuazione Direttiva n° 88/378/CEE

Clausola applicata	Descrizione	Esito
Art. 5	Indicazioni sui giocattoli	Positivo

EN 71 : Parte 2 - Sicurezza dei giocattoli - infiammabilità

Clausola applicata	Descrizione	Esito
5.1	Requisiti generali	Positivo

EN 71 : Parte 3 - Sicurezza dei giocattoli - migrazione di alcuni elementi

I risultati delle analisi sono riportati nella tabella allegata.

Esito delle analisi: Positivo

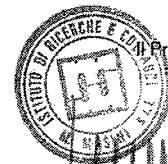
NOTE: Per le analisi n° 1 e 4 sono state effettuate n° 2 prese di campioni uguali dagli articoli indicati, per cui i risultati riportati in tabella sono accettabili in quanto inferiori ad 1/2 dei valori max consentiti per ogni elemento.

Per le analisi n° 2 e 3 sono state effettuate n° 5 prese di campioni uguali dagli articoli indicati, per cui i risultati riportati in tabella sono accettabili in quanto inferiori ad 1/5 dei valori max consentiti per ogni elemento.

Il Responsabile GQ

Il Responsabile CHI

Il Direttore e  
Responsabile SAF



Il Presidente



Determinazione degli elementi migranti su giocattoli (Norma UNI-EN 71/3)		La determinazione viene effettuata sulle presse campioni prelevate in accordo alla norma e trattate secondo quanto riportato ai punti 9.1.2 e 9.1.3. La determinazione degli elementi è stata effettuata utilizzando uno spettrofotometro ad assorbimento atomico con atomizzazione in forno di grafite ad eccezione del Mercurio determinato con il metodo dei vapori freddi.												
Analisi n°	Tipo gioco Articolo	Denominazione campioni	Peso g	Volume ml	Mercurio mg/kg	Selenio mg/kg	Bario mg/kg	Anlimonio mg/kg	Arsenico mg/kg	Cadmio mg/kg	Cromo mg/kg	Piombo mg/kg	Risultati ottenuti	
													Valori max (per tutti i mat.)	Valori max (pasta per modellare)
1	95.45; 95.75	1) Plastica gialla	0,1305	5,00	< 0,50	< 0,50	0,23	< 0,01	0,42	0,25	0,20	0,14	60,00	90,00
2	95.45; 95.55; 95.65; 95.75; 95.85	2) Plastica gialla tappo	0,0850	5,00	< 0,50	< 0,50	19,35	< 0,01	1,05	0,33	0,18	0,21	60,00	90,00
3	95.45; 95.55; 95.65; 95.75; 95.85	3) Plastica bianca tappo	0,1118	5,00	< 0,50	< 0,50	16,14	< 0,01	0,56	0,21	0,15	0,29	60,00	90,00
4	95.55; 95.85	4) Plastica arancione	0,1162	5,00	< 0,50	< 0,50	3,44	< 0,01	0,47	0,44	0,14	0,25	60,00	90,00
5	95.65	5) Plastica blu	0,1046	5,00	< 0,50	< 0,50	17,26	< 0,01	0,76	0,05	0,16	0,15	60,00	90,00

Il Responsabile GQ

Il Responsabile CHI

Il Direttore e  
Responsabile SAF

Il Presidente



Hong Kong Government Recognized Service Supplier  
Approved Laboratory of The Woolmark Company

Members of :

American National Standards Institute  
American Society for Testing and Materials  
British Standards Institute

Hong Kong Association for Testing, Inspection and Certification Limited  
Hong Kong Toys Council

**Test Report**

Number: HKGH01094082

Applicant: LEDRAPLASTIC SPA  
VIA BRIGATA RE 1  
33010 OSOPPO (UD)  
ITALY  
Attn: MR. NEVIO COSANI

Date: Jan 26, 2011

Sample Description:

Five (5) pieces of submitted sample said to be :

Item Name : **Gymnic Ø65cm**  
Item No. : **95.65**  
Labelled Age Warning : "CHOKING HAZARD SMALL PARTS. NOT INTENDED FOR CHILDREN UNDER 3 YEARS"  
Packaging Provided : Yes  
Country of Origin : Italy

\*\*\*\*\*

Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

\*\*\*\*\*

Conclusion:

<u>Tested samples</u>	<u>Standard</u>	<u>Result</u>
Submitted samples	EN71-1 : 2005 and A9 : 2009 for mechanical and physical properties	Pass
	EN71-2 : 2006 + A1 : 2007 flammability test	Pass
Tested components of submitted samples	EN71-3 : 1994 and amendment A1 : 2000 and AC : 2002 for toxic elements test	Pass
	Cadmium content requirement in Annex XVII Item 23 of the REACH Regulation (EC) no. 1907/2006 & amendment no.552/2009 (formerly known as Directive 91/338/EEC)	Pass
	Phthalates content requirement in Annex XVII Items 51 & 52 of the REACH Regulation (EC) no. 1907/2006 & amendment no. 552/2009 (formerly known as Directive 2005/84/EC)	Pass

\*\*\*\*\*

For and on behalf of :  
Intertek Testing Services HK Ltd.

Karen S.C. Ng  
General Manager





Hong Kong Government Recognized Service Supplier  
Approved Laboratory of The Woolmark Company

Members of :

American National Standards Institute  
American Society for Testing and Materials  
British Standards Institute

Hong Kong Association for Testing, Inspection and Certification Limited  
Hong Kong Toys Council

**Test Report**

Number: HKGH01094082

**Tests Conducted**

**1 Mechanical and Physical Test**

As per European Standard on Safety of toys EN71-1 : 2005 + A9 : 2009.

Applicant's specified age group for testing : Ages over 3 years.

<u>Clause</u>	<u>Testing items</u>	<u>Assessment</u>
4*	General requirements	P
5	Toys intended for children under 36 months	NA
6	Packaging	NA
7	Warnings and instructions for use	P#

Remark : P = Pass NA = Not Applicable

\* = The following subclauses of Clause 4 of the standard were applicable : -

- 1) 4.1 Materials - cleanliness visual examination.
- 2) 4.7 Edges.
- 3) 4.8 Points and metallic wires.
- 4) 4.15.4 Toys not propelled by a child.

# = Appropriate age warning statement, graphical symbol and the indication of hazard was found on the packaging.

Date sample received : Dec 01, 2010  
Testing period : Dec 01, 2010 to Dec 03, 2010

**2 Flammability Test**

As per European Standard on Safety of toys EN71-2 : 2006 + A1 : 2007.

<u>Clause</u>	<u>Testing items</u>	<u>Assessment</u>
4.1	General	P
4.2	Toys to be worn on the head	NA
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA
4.5	Soft filled toys (Animal and Dolls etc.) with a piled or textile surface	NA

Remark : P = Pass NA = Not applicable

Date sample received : Dec 01, 2010  
Testing period : Dec 01, 2010 to Dec 03, 2010

\*\*\*\*\*



Members of :

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British Standards Institute

Hong Kong Association for Testing, Inspection and Certification Limited  
Hong Kong Toys Council

**Test Report**

Number: HKGH01094082

Tests Conducted

3 Toxic Elements Analysis

As per European Standard on Safety of toys EN71-3 : 1994 and amendment A1 : 2000 and AC : 2002, acid extraction method was used and toxic elements content were determined by Inductively Coupled Argon Plasma Spectrometry.

	(1)	(2)	Result in mg/kg		(5)	(6)	Limit
			(3)	(4)			mg/kg
Sol. Barium (Ba)	<5	<5	<5	<5	<5	<5	1000
Sol. Lead (Pb)	<5	<5	<5	<5	<5	<5	90
Sol. Cadmium (Cd)	<5	<5	<5	<5	<5	<5	75
Sol. Antimony (Sb)	<5	<5	<5	<5	<5	<5	60
Sol. Selenium (Se)	<5	<5	<5	<5	<5	<5	500
Sol. Chromium (Cr)	<5	<5	<5	<5	<5	<5	60
Sol. Mercury (Hg)	<5	<5	<5	<5	<5	<5	60
Sol. Arsenic (As)	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	25

Sol. = Soluble  
< = Less than  
mg/kg = milligram per kilogram

Tested Components :

- (1) Black coating on plastic (logo).
- (2) White coating on plastic (letter pattern of ball).
- (3) Blue plastic (ball).
- (4) Light blue plastic (pin of ball).
- (5) Paper sheet with coatings (instruction sheet).
- (6) Transparent plastic (valve).

Date sample received : Dec 01, 2010  
Testing period : Dec 01, 2010 to Jan 25, 2011

\*\*\*\*\*





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Members of :

American National Standards Institute  
American Society for Testing and Materials  
British Standards Institute

Hong Kong Association for Testing, Inspection and Certification Limited  
Hong Kong Toys Council

**Test Report**

Number: HKGH01094082

Tests Conducted

4 Cadmium (Cd) Content

As per Cadmium content requirement in Annex XVII Item 23 of the REACH Regulation (EC) no. 1907/2006 & amendment no. 552/2009 (formerly known as Directive 91/338/EEC), acid digestion method was used and total Cadmium content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result in %</u>	<u>Limit in %</u>
(1)	<0.0005	0.01
(2/3)	<0.0005	0.01
(4/5/6)	<0.0005	0.01

< = Less than

Tested Components :

- (1) Coatings on paper sheet (instruction sheet).
- (2) Black coating on plastic (logo).
- (3) White coating on plastic (letter pattern of ball).
- (4) Blue plastic (ball).
- (5) Light blue plastic (pin of ball).
- (6) Transparent plastic (valve).

Date sample received : Dec 01, 2010

Testing period : Dec 01, 2010 to Jan 25, 2011

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Hong Kong Toys Council

**Test Report**

Number: HKGH01094082

Tests Conducted

5 Phthalate Content Test

With reference to EN14372, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

	Result (%. w/w)	
	(1/2/4)	(3)
Dibutyl phthalate (DBP)	<0.01	<0.01
Diethyl hexyl phthalate (DEHP)	<0.01	<0.01
Benzyl butyl phthalate (BBP)	<0.01	<0.01
Sum of three phthalates	<0.01	<0.01
Limit (max.)	0.1% (w/w)	

	Result (%. w/w)	
	(1/2/4)	(3)
Di-iso-nonyl phthalate (DINP)	0.02	<0.01
Di-n-octyl phthalate (DnOP)	<0.01	<0.01
Di-iso-decyl phthalate (DIDP)	<0.01	<0.01
Sum of three phthalates	0.02	<0.01
Limit (max.)	0.1% (w/w)	

Remark : The above limit was quoted according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) no. 1907/2006 & amendment no. 552/2009 (formerly known as Directive 2005/84/EC) for phthalate content in toys and children articles.

Detection Limit = 0.01% (w/w)  
< = Less than

Tested components :

- (1) Blue plastic (ball).
- (2) Light blue plastic (pin of ball).
- (3) Paper sheet excluding coatings (instruction sheet).
- (4) Transparent plastic (valve).

Date sample received : Dec 01, 2010  
Testing period : Dec 01, 2010 to Dec 06, 2010

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End of report







Hong Kong Government Recognized Service Supplier  
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Hong Kong Toys Council

**Test Report**

Number: HKGH01094084

Applicant: LEDRAPLASTIC SPA  
VIA BRIGATA RE 1  
33010 OSOPPO (UD)  
ITALY  
Attn: MR. NEVIO COSANI

Date: Jan 26, 2011

**Sample Description:**

Three (3) pieces of submitted sample said to be :

Item Name : **Gymnic Ø65cm**  
Item No. : **95.65**  
Country of Origin : **Italy**

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**Tests conducted:**

As requested by the applicant, refer to attached page(s) for details.

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**Conclusion:**

<u>Tested Samples</u>	<u>Standard</u>	<u>Result</u>
Tested components of submitted samples	U.S. Code of Federal Regulations Title 16 CFR 1303 for total Lead content in surface coating	Pass
	U.S. Consumer Product Safety Improvement Act 2008 Title I Section 101 for total Lead content in surface coating	Pass

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For and on behalf of :  
Intertek Testing Services HK Ltd.

Karen S.C. Ng  
General Manager





Hong Kong Government Recognized Service Supplier  
Approved Laboratory of The Woolmark Company

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**Test Report**

Number: HKGH01094084

Tests Conducted

1 Total Lead (Pb) Content in Surface Coating

As per Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings (April 26, 2009), test method CPSC-CH-E1003-09 was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result in ppm</u>	<u>Limit in ppm</u>
(1)	<20	90
(2/3)	<20	90

ppm = parts per million  
< = Less than

Tested Components :

- (1) Coatings on paper sheet (instruction sheet).
- (2) Black coating on plastic (logo).
- (3) White coating on plastic (letter pattern of ball).

Date sample received : Dec 01, 2010  
Testing period : Dec 01, 2010 to Jan 25, 2011

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End of report

