

Report No.: HN20241259

Date: 2024-03-26

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Applicant : Damsgaard Jensen Web ApS
Address : Samsogade 27, 2, 8000 Aarhus, Denmark
Product Description : Weighted toy, white/brown, 2 kg
Model No. : Tyngdebamsen Max
Age Grade : 0+ years
Buyer : Damsgaard Jensen Web ApS
Sample Amount : 3pcs
P.O. No. : /
Supplier : Damsgaard Jensen Web ApS
Manufacturer : HANGZHOU ONEPOINT TEXTILE CO.,LTD
Country of Origin : China
Country of Destination : EU
Sample Received : 22.03,2024
Test Period : 22.03,2024 to 26.03,2024

Above sample information was provided and confirmed by clients, HQTS is not responsible for its accuracy or completeness.

SUMMARY OF TEST RESULTS	
Test Requested	CONCLUSION
Mechanical and physical properties - Safety of toys - Part 1: EN 71-1:2014+A1:2018	PASS
Flammability - Safety of toys - Part 2: EN 71-2:2020	PASS
Migration of Certain Elements - Safety of toys - Part 3: EN 71-3: 2019+A1:2021	PASS
Total Lead - EU Regulation (EC) No. 1907/2006 Annex XVII Entry 63	PASS
Total Cadmium - EU Regulation (EC) No. 1907/2006 Annex XVII Entry 23	PASS
Phthalates - EU Regulation (EC) No. 1907/2006 Annex XVII Entry 51 & 52	PASS

Ningbo Helmsman Quality Testing Services Co., Ltd.

宁波恒实质量检测技术服务有限公司

PREPARED BY :

Lucy

Lab manager



ADDRESS: 818 Jinyuan Road, Yinzhou District, Ningbo City, Zhejiang, China
Tel: 86-574-83028482 Postcode: 315105 Email: Report Query (testing_quality@hqts.cn)

The results set forth in this report are only indicative or representative of the quality or characteristics of the test sample unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. You have 15 days from date of issuance of this report to notify us of any material error or omission caused by our negligence, provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission.

PRODUCT PHOTO

***** To be continued *****

A. Mechanical and physical properties - Safety of toys - Part 1: EN 71-1:2014+A1:2018

Test Method: EN 71-1:2014+A1:2018

Labeled age grading:	0+ years
Applicant's specified age group for testing:	0+ years
Age grading for test:	0+ years

Test result:

Clause	Test Item	Assessment
4.	General Requirements	
4.1	Material cleanliness (by visual assessment)	PASS
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	PASS
4.8	Points and metallic wires	PASS
4.9	Protruding parts	NA
4.10	Parts moving against each other	NA
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 and other toys intended to be put in the mouth	NA
4.12	Balloons	NA
4.13	Cords of toy kites and other flying toys	NA
4.14	Enclosures	NA
4.14.1	Toys which a child can enter	NA
4.14.2	Masks and helmets	NA
4.15	Toys intended to bear the mass of a child	NA
4.15.1	Toys propelled by a child or by other means	NA
4.15.2	Toy bicycles	NA
4.15.3	Rocking horses and similar toys	NA
4.15.4	Toys not propelled by a child	NA

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Clause	Test Item	Assessment
4.15.5	Toy scooters	NA
4.16	Heavy immobile toys	NA
4.17	Projectile toys	NA
4.17.2	All projectiles	NA
4.17.3	Projectile toys with stored energy	NA
4.17.4	Certain projectile toys without stored energy	NA
4.18	Aquatic toys and inflatable toys	NA
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	NA
4.20	Acoustics	NA
4.20.2.2	Close-to-the-ear toys	NA
4.20.2.3	Table-top or floor toys	NA
4.20.2.4	Hand-held toys	NA
4.20.2.5	Toys using headphones or earphones	NA
4.20.2.6	Rattles	NA
4.20.2.7	Squeeze toys	NA
4.20.2.8	Pull-along or push toys	NA
4.20.2.9	Percussion toys	NA
4.20.2.10	Wind toys	NA
4.20.2.11	Cap-firing toys	NA
4.20.2.12	Voice toys	NA
4.21	Toys containing a non-electrical heat source	NA
4.22	Small balls	NA
4.23	Magnets	NA
4.23.2	Toys other than magnetic/electrical experimental sets intended for children over 8 years	NA
4.23.3	Magnetic/electrical experimental sets intended for children over 8 years	NA
4.24	Yo-yo balls	NA
4.25	Toys attached to food	NA
4.26	Toy Disguise Costumes	NA
4.27	Flying toys	NA
4.27.2	Rotors and propellers on flying toys	NA
4.27.3	Rotors and propellers on remote controlled flying toys	NA
5.	Toys intended for children under 36 months	
5.1	General requirements	PASS
5.2	Soft-filled toys and soft-filled parts of a toy	PASS
5.3	Plastic sheeting	NA
5.4	Cords, chains and electrical cables in toys	NA
5.4.2	Cords and chains in toys intended for children under 18 months	NA

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Clause	Test Item	Assessment
5.4.3	Cords and chains in toys intended for children of 18 months or over but under 36 months	NA
5.4.4	Fixed loops, tangled loops and nooses	NA
5.4.5	Cords and chains on pull along toys	NA
5.4.6	Electrical cables	NA
5.4.7	Cross-sectional dimension of certain cords	NA
5.4.8	Self-retracting cords	NA
5.4.9	Toys attached to or intended to be strung across a cradle, cot or perambulator	NA
5.5	Liquid-filled toys	NA
5.6	Speed limitation of electrically-driven ride-on toys	NA
5.7	Glass and porcelain	NA
5.8	Shape and size of certain toys	NA
5.9	Toys comprising monofilament fibres	NA
5.10	Small balls	NA
5.11	Play figures	NA
5.12	Hemispheric-shaped toys	NA
5.13	Suction cups	NA
5.14	Straps intended to be worn fully or partially around the neck	NA
5.15	Sledges with cords for pulling	NA
6	Packaging	NA
7	Warnings, markings and instructions for use	
7.1	General	NA
7.2	Toys not intended for children under 36 months	NA
7.3	Latex balloons	NA
7.4	Aquatic toys	NA
7.5	Functional toys	NA
7.6	Hazardous sharp functional edges and points	NA
7.7	Projectile toys	NA
7.8	Imitation protective masks and helmets	NA
7.9	Toy kites	NA
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	NA
7.11	Toys intended to be strung across a cradle, cot, or perambulator	NA
7.12	Liquid-filled teethers	NA
7.13	Percussion caps specifically designed for use in toys	NA
7.14	Acoustics	NA
7.15	Toy bicycles	NA
7.16	Toys intended to bear the mass of a child	NA
7.17	Toys comprising monofilament fibres	NA
7.18	Toy scooters	NA

Clause	Test Item	Assessment
7.19	Rocking horses and similar toys	NA
7.20	Magnetic/electrical experimental sets	NA
7.21	Toys with electrical cables exceeding 300 mm in length	NA
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	NA
7.23	Toys intended to be attached to a cradle, cot or perambulator	NA
7.24	Sledges with cords for pulling	NA
7.25	Flying toys	NA
7.26	Improvised projectiles	NA

Labeling requirement (Washing/Cleaning instruction, CE mark, importer / manufacturer name and address, product identification) according to the Directive 2009/48/EC - Safety of toys

Summary table:

Items	Observation Result(s)	Location
Washing/Cleaning instruction	Present	Toy
CE mark	Present	Toy
Importer's Name & Address	Absent	/
Manufacturer's Name & Address	Present	Toy
Product ID	Present	Toy

- Remark:
1. NA = Not Applicable.
 2. NR = Not Requirement by client.
 3. The attention of the applicant was drawn to the need for the item to be labeled with the name and/or trade name and/or mark and address of the manufacturer or his authorized representative or the importer on its packaging together with a CE mark as specified in 2009/48/EC directive. If this information was not fixed to the toy itself, it should be accompanied by a notice in advising the purchaser to retain it.

***** To be Continued

B. Flammability – Safety of toys - Part 2: EN 71-2:2020

Test Method: EN 71-2:2020

Test result:

Clause	Test Item	Assessment
4	Requirements	
4.1	General requirements	PASS
4.2	Toys to be worn on the head	NA
4.2.2	Beards, moustaches, wigs, etc., made from pile or flowing elements which protrude 50mm or more from the surface of the toy	NA
4.2.3	Beards, moustaches, wigs, etc., made from pile or flowing elements which protrude less than 50mm from the surface of the toy	NA
4.2.4	Full or partial moulded head masks	NA
4.2.5	Toys to be worn on the head (except those covered by 4.2.2 and 4.2.3), hoods, headdresses including upward protruding items and masks not covered by 4.2.4 which partially or fully cover the head (e.g. fabric and paperboard masks, eye masks, face masks), but excluding those covered by 4.3	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	PASS

Remark: NA = Not Applicable.

***** To be Continued

C. Migration of Certain Elements - Safety of toys - Part 3: EN 71-3: 2019+A1:2021

Test Method: EN 71-3:2019+A1:2021

Test result:

Category III: Scraped-off toy material

Item(s)	Sample No.	Result (mg/kg)							Report limit (mg/kg)	Limit (mg/kg)
	1	2	3	4	5	6	7	/		
Soluble Lead (Pb)	ND	ND	ND	ND	ND	ND	ND	/	5	23
Soluble Cadmium (Cd)	ND	ND	ND	ND	ND	ND	ND	/	2	17
Soluble Chromium (III)	ND	ND	ND	ND	ND	ND	ND	/	5	460
Soluble Chromium (VI)	ND	ND	ND	ND	ND	ND	ND	/	0.02	0.053
Soluble Mercury (Hg)	ND	ND	ND	ND	ND	ND	ND	/	5	94
Soluble Arsenic (As)	ND	ND	ND	ND	ND	ND	ND	/	5	47
Soluble Selenium (Se)	ND	ND	ND	ND	ND	ND	ND	/	10	460
Soluble Antimony (Sb)	ND	ND	ND	ND	ND	ND	ND	/	10	560
Soluble Barium (Ba)	ND	ND	ND	ND	ND	ND	ND	/	100	18750
Soluble Aluminium (Al)	ND	ND	ND	ND	ND	ND	ND	/	100	28130
Soluble Boron (B)	ND	ND	ND	ND	ND	ND	ND	/	100	15000
Soluble Cobalt (Co)	ND	ND	ND	ND	ND	ND	ND	/	10	130
Soluble Copper (Cu)	ND	ND	ND	ND	ND	ND	ND	/	100	7700
Soluble Manganese (Mn)	ND	ND	ND	ND	ND	ND	ND	/	100	15000
Soluble Nickel (Ni)	ND	ND	ND	ND	ND	ND	ND	/	50	930
Soluble Strontium (Sr)	ND	ND	ND	ND	ND	ND	ND	/	100	56000
Soluble Tin (Sn)	ND	ND	ND	ND	ND	ND	ND	/	2.5	180000
Soluble Organic tin ^[1]	ND	ND	ND	ND	ND	ND	ND	/	10	12
Soluble Zinc (Zn)	ND	ND	ND	ND	ND	ND	ND	/	100	46000
Conclusion	Pass	Pass	Pass	Pass	Pass	Pass	Pass	/	/	/

- Remark: (1) mg/kg = ppm = part per million.
 (2) ND = Not detected (less than report limit).
 (3) #If combined Cr content exceeds 0.02mg/kg in I mat., 0.005 mg/kg in II mat., or 0.053mg/kg in III mat., confirmation Cr(VI) by IC-ICP-MS or IC-UV/VIS. Cr(III)=Combined Cr – Cr(VI)
 (4) "[1]": If soluble tin content exceeded the screening limits of organic tin content, further confirmation test of Organic tin need to be performed. The migration of organic tin shall be calculated by adding the migration values expressed as tributyltin (TBT) for all the single organic tin compounds.
 (5) The toy material samples with sample weight less than 100 mg were assumed to be 100 mg in calculation. Actual weight of sample(s) used for analysis which are less than 100 mg.

***** To be Continued

D. Total Lead - EU Regulation (EC) No. 1907/2006 Annex XVII Entry 63**Test Method** : Determination of Lead by ICP-OES

Test result:	
Maximum Allowable Limit:	500mg/kg

Item No.	Result(s)	Conclusion
	Lead(mg/kg)	
1	ND	PASS
2+3+4	ND	PASS
5+6+7	ND	PASS

Remark :

Reporting Limit (RL) for Lead = 10mg/kg

ND = Not Detected (<RL)

***** To be Continued

E. Total Cadmium - EU Regulation (EC) No. 1907/2006 Annex XVII Entry 23**Test Method** : Determination of Cadmium by ICP-OES

Test result:	
Maximum Allowable Limit:	100mg/kg

Item No.	Result(s)	Conclusion
	Cadmium(mg/kg)	
1	ND	PASS
2+3+4	ND	PASS
5+6+7	ND	PASS

Remark :

Reporting Limit (RL) for Cadmium = 5 mg/kg

ND = Not Detected (<RL)

***** To be Continued

F. Phthalates – EU Regulation (EC) No. 1907/2006 Annex XVII Entry 51 & 52

Test Method : Determination of Phthalates by Gas Chromatography-Mass Spectrometry (GC-MS)

Test result:		
Test item	CAS No.	Maximum Permissible Limit (%)
Diisobuty phthalate (DIBP)	84-69-5	Sum 0.1
Dibutyl phthalate (DBP)	84-74-2	
Butyl benzyl phthalate (BBP)	85-68-7	
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	
Di-n-octylo-phthalate (DNOP)	117-84-0	Sum 0.1
Diisodecyl phthalate (DIDP)	68515-49-1; 26761-40-0	
Di-iso-nonyl phthalate (DINP)	28553-12-0 ; 68515-48-0	

a. For toys and childcare articles

Parameter	Unit	Specimen					
		1	2+3+4	5+6+7	/	/	/
DIBP	%	<0.005	<0.005	<0.005	/	/	/
DBP	%	<0.005	<0.005	<0.005	/	/	/
BBP	%	<0.005	<0.005	<0.005	/	/	/
DEHP	%	0.017	<0.005	<0.005	/	/	/
Sum	%	0.017	<0.020	<0.020	/	/	/
Conclusion	-	PASS	PASS	PASS	/	/	/

b. Additional requirements for toys and childcare articles, which can be placed in mouth by the children (See remark)

Parameter	Unit	Specimen					
		1	2+3+4	5+6+7	/	/	/
DNOP	%	<0.005	<0.005	<0.005	/	/	/
DIDP	%	<0.005	<0.005	<0.005	/	/	/
DINP	%	<0.005	<0.005	<0.005	/	/	/
Sum	%	<0.015	<0.015	<0.015	/	/	/
Conclusion	-	PASS	PASS	PASS	/	/	/

Remark :

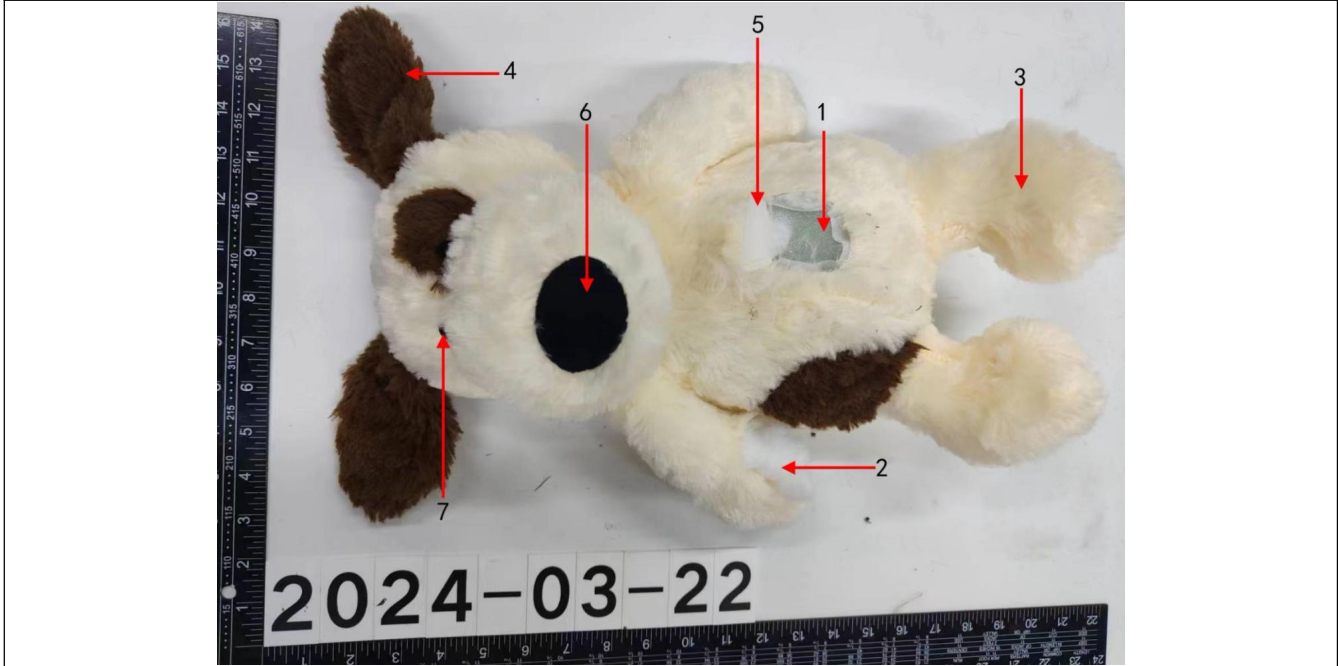
Reporting Limit (RL) for Each phthalate = 0.005%

ND = Not Detected (<RL)

***** To be Continued

Photograph(s) :

Photograph depicting Test Item(s)



*****End of Report*****