



TEST REPORT

MID OCEAN BRANDS B.V.

Technical Report: (3226)140-0530

Date of Received: May 20,2026

Test period: May 20,2026~Jun.02,2026

Jun.02,2026

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MID OCEAN BRANDS B.V.
UNIT 711-716,7/F.,TOWER A,83 KING LAM STREET,CHEUNG
SHA WAN,KWLOON,HONG KONG

SAMPLE INFORMATION:

Sample Description:	PENCIL W/ERASER	Sample Quantity:	N/A
Vendor:	111041	Style No(s):	CX1584,MO3105
Manufacturer:	N/A	SKN/SKU No.:	N/A
Buyer:	N/A	PO No.:	N/A
Labeled Age Grade:	NOT PROVIDE	Ref #:	N/A
Appropriate Age Grade:	N/A	Country of Origin:	CHINA
Client Specified Age Grade:	OVER 3 YEARS OF AGE	Assortment No.:	N/A
Tested Age Grade:	OVER 3 YEARS OF AGE	Country of Destination:	EUROPE
UPC Code:	N/A	Color :	N/A

EXECUTIVE SUMMARY:

TEST REQUESTED	CONCLUSION
The mechanical and physical properties requirements of the tested subclauses of the European Standard, "Safety of toys", EN71: Part 1:2026, clauses 1-7.	PASS
The mechanical and physical properties requirements of the tested subclauses of the European Standard, "Safety of toys", EN71: Part 1:2014+A1:2018, clauses 1-7.	PASS
The flammability requirements of the European Standard "Safety of Toys", EN 71: Part 2:2020+A1:2025	PASS
Labeling requirements of "CE marking, manufacturer/ Importer name and address, and product identification" under "Directive 2009/48/EC Safety of Toy.	PASS
Phthalates Content – Reference to regulation (EC) No. 1907/2006 Annex XVII Entry 51 & 52	PASS
Polycyclic Aromatic Hydrocarbons (PAHs) Content – Regulation (EC) No. 1907/2006 Annex XVII Entry 50, Point 5	PASS
Total Cadmium Content in Plastic Material - European Parliament and Council Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) with its Latest Amendment, Entry 23	PASS
Total Cadmium Content in Paints on Painted Article - European Parliament and Council Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) with its Latest Amendment, Annex XVII, Entry 23	PASS
Benzene Content in Toys or Parts of Toys - European Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) with Amendment up to EU No. 412/2012, Annex XVII, Entry 5, Point 1	PASS
Migration of Certain Elements - EN 71-3:2019+A2:2024	PASS
Total Cd Content & As Client's requirement	PASS
Pentachlorophenol and its salt and ester (PCP) Content - European Parliament and Council Regulation (EU) 2019/1021 on Persistent Organic Pollutants (POPs), Annex I, Part A	PASS

Note

1. The sample is tested as "Over 3 years of age" per the client's request.

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This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/> and is intended for your exclusive use. 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. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product 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. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.

2. As Requested By Client, The Test Components (1*) Black pencil core & (4*) Green coating & (7*) Black coating & (8*) White eraser & (9*) Black eraser & (12*) Deep blue eraser & (14*) Green eraser & (16*) Orange eraser & (19*) Beige wood for Migration of Certain Elements - EN 71-3:2019+A2:2024 & (1*) Black pencil core & (19*) Beige wood for Total Cd Content & As Client's requirement & (19*) Beige wood for Pentachlorophenol and its salt and ester (PCP) Content - European Parliament and Council Regulation (EU) 2019/1021 on Persistent Organic Pollutants (POPs) , Annex I, Part A were Not Conducted In This Report. Client Claimed These Components Have Been Tested In Our Test Report (3225)330-0196 Dated Dec.03,2025.

BVCPS (ZHEJIANG) GENERAL CONTACT INFORMATION FOR THIS REPORT

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Bureau Veritas Testing Technical Service (Zhejiang) Co., Ltd



Martin Ma
Technical support
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Peter Xi
Chemical Supervisor

APPROPRIATE AGE GRADE DETERMINATION

The Appropriate Age Grade is determined with reference to the EN71: Part 1:2026, European Union Guidance Documents, CEN ISO/TR 8124-8:2016 Safety of toys - Part 8: Age determination guidelines and Age Determination Guidelines: Relating Children's Ages to Toy Characteristics and Play Behavior, September, 2002	
Note :	The most stringent age grade from the Labeled Age Grade and the Appropriate Age Grade will be used for testing.
Note :	If the client does not specify an age grade for testing or request Bureau Veritas Consumer Products Services, Inc. to determine an appropriate age grade, the labeled age grade will be used for testing.

EXPLANATION OF THE ABBREVIATIONS FOR PART 1, 2

Symbol	Explanation
NM	The samples are NOT IN COMPLIANCE WITH the requirement of this Subclause
M	The samples are IN COMPLIANCE WITH the requirement of this Subclause
N/A	Not Applicable
NR	Not Requested
NE	Not Evaluated
NP	None Present
P	Present
R	Refer to Comment Section of this report

Symbol	Language Present	Symbol	Language Present	Symbol	Language Present
B	Belgian language	G	German language	PR	Portuguese language
D	Danish language	GR	Greek language	S	Spanish language
E	English language	H	Dutch language	SD	Swedish language
F	Finnish language	I	Italian language	SZ	Swiss language
FR	French language	N	Norwegian language		

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**MECHANICAL & PHYSICAL PROPERTIES
(EN 71: PART 1:2026)**

Subclause	Requirement	Result
4.1	Material cleanliness	M
4.2	Assembly	N/A
4.3	Flexible plastic sheeting	N/A
4.4	Toy Bags	N/A
4.5	Glass	N/A
4.6	Expanding materials	N/A
4.7 & 7.6	Edges	M
4.8 & 7.6	Points and metallic wires	M
4.8e	Splinters	M
4.9	Protruding parts	N/A
4.10.1	Folding and sliding mechanisms	N/A
4.10.2	Driving mechanisms	N/A
4.10.3	Hinges	N/A
4.10.4	Springs	N/A
4.11	Mouth actuated toys and other toys intended to be put in the mouth	N/A
4.12 & 7.3	Balloons	N/A
4.13 & 7.9	Cord of toy kites and other flying toys	N/A
4.14.1	Toys which a child can enter	N/A
4.14.2 & 7.8	Masks and helmets	N/A
4.15.1	Toy scooters	N/A
4.15.2	Toy balance bikes	N/A
4.15.3	Toy bicycles	N/A
4.15.4	Single-track ride-on toys with apparent stability	N/A
4.15.5	Multi-track ride-on toys	N/A
4.15.6	Toy roller skates and toy inline skates	N/A
4.15.7	Other non-wheeled ride-on toys	N/A
4.15.8	Electrically-driven ride-on toys	N/A
4.15.9	Rocking horses and other rocking toys	N/A
4.15.10	Toys not propelled by a child	N/A
4.16	Heavy immobile toys	N/A
4.17.2	All projectiles	N/A
4.17.3 & 7.7	Projectile toys with stored energy	N/A
4.17.4 & 7.26	Certain projectiles toys without stored energy	N/A
4.18 & 7.4	Aquatic toys and inflatable toys	N/A
4.19 & 7.13 & 7.14	Percussion caps	N/A
*4.20.2.1- 4.20.2.8, 4.20.2.10, 4.20.2.12	Acoustics	N/A
4.20.2.9, 4.20.2.11 & 7.14	Acoustics – percussion toys & cap-firing toys	N/A
4.21	Toys containing a non-electrical heat source	N/A
4.22 & 7.2	Small balls	N/A
4.23	Magnet	
4.23.2 a, b & c	Toy other than magnetic / electrical experimental sets intended for children over 8 years	N/A

**MECHANICAL & PHYSICAL PROPERTIES
(EN 71: PART 1:2026)**

Subclause	Requirement	Result
4.23.3 & 7.20	Magnetic / electrical experimental sets intended for children over 8 years	N/A
4.24	Yo-yo ball	N/A
4.25	Toys attached to food	N/A
4.26	Toy Disguise Costumes	N/A
4.27.1	Flying toys – General	N/A
4.27.2 & 7.25.1	Rotors and propellers on flying toys	N/A
4.27.3 & 7.25.2	Rotors and propellers on remote controlled flying toys	N/A
4.28	Food-imitating toys	N/A
FOR TOYS INTENDED FOR CHILDREN UNDER 36 MONTHS		
5.1	General	N/A
5.1a	Small parts – as received	N/A
5.1b	Small parts, sharp points, sharp edges – after tests	N/A
5.1c	Cross section <2mm metal points & wires	N/A
5.1e	Toys contain glue	N/A
5.1f	Casing of toys	N/A
5.2	Fillings, coverings and seams	N/A
5.3	Adhesion of plastic sheeting	N/A
5.4.2	Cords and chains in toys intended for children under 18 months	N/A
5.4.3 & 7.22	Cords and chains in toys intended for children of 18 months or over but under 36 months	N/A
5.4.4	Fixed loops, tangled loops and nooses	N/A
5.4.5	Cords and chains on pull along toys	N/A
5.4.6 & 7.21	Electrical cables	N/A
5.4.7	Cross-sectional dimension of certain cords	N/A
5.4.8	Self-retracting cords	N/A
5.4.9 & 7.11 & 7.23	Toys attached to or intended to be strung across a cradle, cot or perambulator	N/A
5.5 & 7.12	Liquid filled toys	N/A
5.6	Electrically driven toys	N/A
5.7	Glass and porcelain	N/A
5.8	Shape and size	N/A
5.9 & 7.17	Monofilament fibres	N/A
5.10	Small balls	N/A
5.11	Play figures	N/A
5.12	Hemispheric shaped toys	N/A
5.13	Suction cups	N/A
5.14	Straps intended to be worn fully or partially around the neck	N/A
5.15 & 7.24	Sledges with cords for pulling	N/A
6	Packaging	N/A
WARNINGS, INSTRUCTIONS FOR USE		
7.1	General	M
7.2	Toys not intended for children under 36 months	M
7.5	Functional toys	N/A



**BUREAU
VERITAS**

MID OCEAN BRANDS B.V.
Technical Report: **(3226)140-0530**
Jun.02,2026
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M = Meet NM = Not Meet N/A = Not Applicable R = Refer to Comment Section

REQUIREMENTS & TEST METHODS CROSS REFERENCE TABLE FOR PART 1

Sub-clause	Test Method	Sub-clause	Test Method	Sub-clause	Test Method	Sub-clause	Test Method
4.3	8.24.1	4.15.1	8.21.4, 8.21.5.2, 8.21.8, 8.21.3.3, 8.21.3.4, 8.21.1, 8.21.28, 8.21.7	4.17.3	8.23, 8.42	5.3	8.4.2.1, 8.24
4.5	8.5, 8.7, 8.11, 8.12	4.15.2	8.21.3.3, 8.21.3.4, 8.21.1, 8.21.2, 8.21.7, 8.21.4, 8.21.5.3.3, 8.21.5.3.1, 8.21.8, 8.21.10	4.17.4	8.23	5.4	8.20, 8.36, 8.34, 8.37, 8.32, 8.35
4.6	8.2, 8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.14	4.15.3	8.21.3.3, 8.21.3.4, 8.21.1, 8.21.2, 8.21.7, 8.21.4, 8.21.5.3.3, 8.21.5.3.1, 8.21.8, 8.21.10, 8.21.9.1, 8.21.9.2	4.18	8.2, 8.3, 8.4.2.1	5.5	8.15
4.7	8.11	4.15.4	8.21.4, 8.21.11, 8.21.6, 8.21.5.1, 8.21.3.3, 8.21.1, 8.21.2	4.20	8.25	5.6	8.21.11
4.8	8.12, 8.13	4.15.5	8.21.1, 8.21.2, 8.21.11, 8.21.3.3, 8.21.3.4	4.21	8.26	5.8	8.16
4.9	8.4.2.3, 8.11, 8.12	4.15.6	8.21.1, 8.21.2,	4.22	8.3, 8.4.2.1, 8.5, 8.6, 8.7, 8.8, 8.28	5.10	8.3, 8.4.2.1, 8.5, 8.6, 8.7, 8.8, 8.9, 8.28
4.10.1	8.18.2, 8.18.3	4.15.7	8.21.1, 8.21.2, 8.21.3.3, 8.21.3.4	4.23	8.2, 8.3, 8.4.2.1, 8.4.2.2, 8.5, 8.6, 8.7, 8.8, 8.30, 8.31	5.11	8.29
4.10.2	8.5, 8.6, 8.7, 8.11, 8.12	4.15.8	8.21.11	4.24	8.33	5.12	8.3, 8.4.2.1, 8.5, 8.6, 8.7, 8.8, 8.9,
4.11	8.2, 8.3, 8.4.2.1, 8.9, 8.17	4.15.9	8.21.1, 8.21.3.3, 8.21.3.4	4.25	8.2, 8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.28	5.13	8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.28
4.13	8.19	4.15.10	8.21.1, 8.21.3.3, 8.21.3.4	5.1	8.2, 8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.9, 8.11, 8.12	5.14	8.34
4.14.1	8.42, 8.43	4.16	8.22			6	8.24



4.14.2	8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.11, 8.12	4.17.3					
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**MECHANICAL & PHYSICAL PROPERTIES
 (EN 71: PART 1:2014+A1 :2018)**

Subclause	Requirement	Result
4.1	Material cleanliness	M
4.2	Assembly	N/A
4.3	Flexible plastic sheeting	N/A
4.4	Toy Bags	N/A
4.5	Glass	N/A
4.6	Expanding materials	N/A
4.7 & 7.6	Edges	M
4.8 & 7.6	Points and metallic wires	M
4.8e	Splinters	M
4.9	Protruding parts	N/A
4.10.1	Folding and sliding mechanisms	N/A
4.10.2	Driving mechanisms	N/A
4.10.3	Hinges	N/A
4.10.4	Springs	N/A
4.11	Mouth actuated toys and other toys intended to be put in the mouth	N/A
4.12 & 7.3	Balloons	N/A
4.13 & 7.9	Cord of toy kites and other flying toys	N/A
4.14.1	Toys which a child can enter	N/A
4.14.2 & 7.8	Masks and helmets	N/A
4.15.1	Toys propelled by child	
4.15.1.2 & 7.10.1 & 7.10.2 & 7.10.3 & 7.10.4 & 7.16	Toys propelled by child – Instructions for use	N/A
4.15.1.3	Toys propelled by child – Strength	N/A
4.15.1.4	Toys propelled by child – Stability	N/A
4.15.1.5	Toys propelled by child – Braking	N/A
4.15.1.6	Toys propelled by child - Transmission	N/A
4.15.1.7	Toys propelled by child – insertion mark	N/A
4.15.1.8	Electrically-driven ride-on toys	N/A
4.15.2	Toy bicycles	
4.15.2.2 & 7.15	Toy bicycles – Warnings and instructions for use	N/A
4.15.2.3	Toy bicycles – Braking	N/A
4.15.3 & 7.16 & 7.19	Rocking horses and similar toys	N/A
4.15.4 & 7.16	Toys not propelled by child	N/A
4.15.5 & 7.18	Toy scooters	N/A
4.16	Heavy immobile toys	N/A
4.17.2	All projectiles	N/A
4.17.3 & 7.7	Projectile toys with stored energy	N/A
4.17.4 & 7.26	Certain projectiles toys without stored energy	N/A
4.18 & 7.4	Aquatic toys and inflatable toys	N/A
4.19 & 7.13 & 7.14	Percussion caps	N/A
*4.20.2.1- 4.20.2.8, 4.20.2.10, 4.20.2.12	Acoustics	N/A

**MECHANICAL & PHYSICAL PROPERTIES
 (EN 71: PART 1:2014+A1 :2018)**

Subclause	Requirement	Result
4.20.2.9, 4.20.2.11 & 7.14	Acoustics – percussion toys & cap-firing toys	N/A
4.21	Toys containing a non-electrical heat source	N/A
4.22 & 7.2	Small balls	N/A
4.23	Magnet	
4.23.2 a, b & c	Toy other than magnetic / electrical experimental sets intended for children over 8 years	N/A
4.23.3 & 7.20	Magnetic / electrical experimental sets intended for children over 8 years	N/A
4.24	Yo-yo ball	N/A
4.25	Toys attached to food	N/A
4.26	Toy Disguise Costumes	N/A
4.27.1	Flying toys – General	N/A
4.27.2 & 7.25.1	Rotors and propellers on flying toys	N/A
4.27.3 & 7.25.2	Rotors and propellers on remote controlled flying toys	N/A
FOR TOYS INTENDED FOR CHILDREN UNDER 36 MONTHS		
5.1	General	N/A
5.1a	Small parts – as received	N/A
5.1b	Small parts, sharp points, sharp edges – after tests	N/A
5.1c	Cross section <2mm metal points & wires	N/A
5.1e	Toys contain glue	N/A
5.1f	Casing of toys	N/A
5.2	Fillings, coverings and seams	N/A
5.3	Adhesion of plastic sheeting	N/A
5.4.2	Cords and chains in toys intended for children under 18 months	N/A
5.4.3 & 7.22	Cords and chains in toys intended for children of 18 months or over but under 36 months	N/A
5.4.4	Fixed loops, tangled loops and nooses	N/A
5.4.5	Cords and chains on pull along toys	N/A
5.4.6 & 7.21	Electrical cables	N/A
5.4.7	Cross-sectional dimension of certain cords	N/A
5.4.8	Self-retracting cords	N/A
5.4.9 & 7.11 & 7.23	Toys attached to or intended to be strung across a cradle, cot or perambulator	N/A
5.5 & 7.12	Liquid filled toys	N/A
5.6	Electrically driven toys	N/A
5.7	Glass and porcelain	N/A
5.8	Shape and size	N/A
5.9 & 7.17	Monofilament fibres	N/A
5.10	Small balls	N/A
5.11	Play figures	N/A
5.12	Hemispheric shaped toys	N/A
5.13	Suction cups	N/A
5.14	Straps intended to be worn fully or partially around the neck	N/A
5.15 & 7.24	Sledges with cords for pulling	N/A
6	Packaging	N/A

**MECHANICAL & PHYSICAL PROPERTIES
(EN 71: PART 1:2014+A1 :2018)**

Subclause	Requirement	Result
	WARNINGS, INSTRUCTIONS FOR USE	
7.1	General	M
7.2	Toys not intended for children under 36 months	M
7.5	Functional toys	N/A

2009/48/EC General Labeling Requirement

Requirement	Result
CE Mark	M
Manufacturer/ Importer name and address	M
Product Identification	M

M = Meet NM = Not Meet N/A = Not Applicable R = Refer to Comment Section

REQUIREMENTS & TEST METHODS CROSS REFERENCE TABLE FOR PART 1

Sub-clause	Test Method	Sub-clause	Test Method	Sub-clause	Test Method	Sub-clause	Test Method
4.3	8.25.1	4.14.2	8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.11, 8.12	4.17.3	8.24.1	5.3	8.4.2.1, 8.25
4.5	8.5, 8.7, 8.11, 8.12	4.15.1.3	8.11, 8.12, 8.21, 8.22	4.17.4	8.24.2	5.4	8.20, 8.36, 8.38, 8.39, 8.40
4.6	8.2, 8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.14	4.15.1.4	8.23.1	4.18	8.2, 8.3, 8.4.2.1	5.5	8.15
4.7	8.11	4.15.1.5	8.26.1	4.20	8.28	5.6	8.29
4.8	8.12, 8.13	4.15.1.8	8.29	4.21	8.30	5.8	8.16
4.9	8.4.2.3, 8.11, 8.12	4.15.2.4	8.26.2	4.22	8.3, 8.4.2.1, 8.5, 8.6, 8.7, 8.8, 8.32	5.10	8.3, 8.4.2.1, 8.5, 8.6, 8.7, 8.8, 8.9, 8.32
4.10.1	8.18.2, 8.18.3	4.15.3	8.21, 8.23.1	4.23	8.2, 8.3, 8.4.2.1, 8.4.2.2, 8.5, 8.6, 8.7, 8.8, 8.34, 8.35	5.11	8.33
4.10.2	8.5, 8.6, 8.7, 8.11, 8.12	4.15.4	8.21, 8.23.1	4.24	8.37	5.12	8.3, 8.4.2.1, 8.5, 8.6, 8.7, 8.8, 8.9,
4.11	8.2, 8.3, 8.4.2.1, 8.9, 8.17	4.15.5	8.11, 8.12, 8.21, 8.22, 8.26.3, 8.27	4.25	8.2, 8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.32.1	5.13	8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.32
4.13	8.19	4.16	8.23.2	5.1	8.2, 8.3, 8.4.2.1, 8.5, 8.7, 8.8, 8.9, 8.11, 8.12		
4.14.1	8.31.1, 8.31.2	4.17.1	8.4.2.3				

FLAMMABILITY (EN 71 PART 2: 2020+A1:2025)

Subclause	Requirement	Result
4.1	Cellulose nitrate	NP
4.1	Highly flammable solids	NP
4.1	Surface flash on a piled surface	N/A
4.1	Flammable gases	N/A
4.1	Extremely flammable liquids, highly flammable liquids, flammable liquids and flammable gels	N/A
4.2	Toys to be worn on the head	N/A
4.3	Toy disguise costumes and toys intended to be worn by child in play	N/A
4.3	warning on product and packaging (10 - 30 mm/s)	N/A
4.4	Toys intended to be entered by a child	N/A
4.4	warning on product and packaging (10 – 30 mm/s)	N/A
4.5	Soft-filled toys	N/A

P = Present NP = Not present

REQUIREMENTS & TEST METHODS CROSS REFERENCE TABLE FOR PART 2

Sub-clause	Test Method	Sub-clause	Test Method	Sub-clause	Test Method	Sub-clause	Test Method
4.2.2	5.2	4.2.4	5.3	4.3	5.4	4.5	5.5
4.2.3	5.3	4.2.5	5.4	4.4	5.4	-	-

-----Below is Blank-----

Tested Component(s) Breakdown List

Test Item	Description	Location	Style
1	Yellow eraser	-	-
2	Deep green eraser	-	-
3	Rose red eraser	-	-
4	Red eraser	-	-
5	Nude eraser	-	-
6	Light green eraser	-	-
7	Orange eraser	-	-
8	Green coating	-	-
9	Black coating	-	-
10	Red coating	-	-
11	Orange coating	-	-
12	Green eraser	-	-
13	White eraser	-	-
14	Black eraser	-	-
15	Pink eraser	Santa Claus	-
16	Purple eraser	Christmas tree	-
17	Deep blue eraser	Christmas tree	-
1*	Black pencil core	-	-
4*	Green coating	-	-
7*	Black coating	-	-
8*	White eraser	-	-
9*	Black eraser	-	-
12*	Deep blue eraser	-	-
14*	Green eraser	-	-
16*	Orange eraser	-	-
19*	Beige wood	-	-

Phthalates Content – Reference to regulation (EC) No. 1907/2006 Annex XVII Entry 51 & 52

Test Method : Reference to EN 14372:2004.

Parameter	CAS No.	Unit	Maximum Allowable Limit	Result			
	-	-	-	1 + 2 + 3	4 + 5 + 6	7 + 12	8 + 9
A. For toys and childcare articles							
DBP	84-74-2	%	<0.1	ND	ND	ND	ND
BBP	85-68-7	%	<0.1	ND	ND	ND	ND
DEHP	117-81-7	%	<0.1	ND	ND	ND	ND
DiBP	84-69-5	%	<0.1	ND	ND	ND	ND
B. Additional requirements for toys and childcare articles, which can be placed in mouth by the children (See remark)							



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DnOP	117-84-0	%	<0.1	ND	ND	ND	ND
DINP	28553-12-0&68515-48-0	%	<0.1	ND	ND	ND	ND
DIDP	26761-40-0 & 68515-49-1	%	<0.1	ND	ND	ND	ND
Sum of DBP, BBP, DEHP, DIBP		%	<0.1	ND	ND	ND	ND
Sum of DNOP, DIDP, DINP		%	<0.1	ND	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS	PASS

Parameter	CAS No.	Unit	Maximum Allowable Limit	Result		
	-	-	-	10 + 11	13 + 14	15 + 16 + 17
A. For toys and childcare articles						
DBP	84-74-2	%	<0.1	ND	ND	ND
BBP	85-68-7	%	<0.1	ND	ND	ND
DEHP	117-81-7	%	<0.1	ND	ND	ND
DiBP	84-69-5	%	<0.1	ND	ND	ND
B. Additional requirements for toys and childcare articles, which can be placed in mouth by the children (See remark)						
DnOP	117-84-0	%	<0.1	ND	ND	ND
DINP	28553-12-0&68515-48-0	%	<0.1	ND	ND	ND
DIDP	26761-40-0 & 68515-49-1	%	<0.1	ND	ND	ND
Sum of DBP, BBP, DEHP, DIBP		%	<0.1	ND	ND	ND
Sum of DNOP, DIDP, DINP		%	<0.1	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS

Note / Key:

ND = Not Detected
Concentration

Conc. =

Detection Limit (%): Each 0.005 % = percentage

Remark:

The list of phthalates is summarized in table of Appendix

List of Phthalates Content – Reference To Regulation (EC) No. 1907/2006 Annex XVII Entry 51 & 52					
N o.	Name of Analytes	CAS-No.	N o.	Name of Analytes	CAS-No.
1	DBP	84-74-2	5	DINP	28553-12-0&68515-48-0
2	BBP	85-68-7	6	DIDP	26761-40-0 & 68515-49-1
3	DEHP	117-81-7	7	DiBP	84-69-5
4	DnOP	117-84-0	-	-	-



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Polycyclic Aromatic Hydrocarbons (PAHs) Content – Regulation (EC) No. 1907/2006 Annex XVII Entry 50, Point 5

Test Method : With reference to test method mentioned in German AfPS GS 2019:01 PAK.

Parameter	Unit	Result				Maximum Allowable Limit
		1 + 2 + 3	4 + 5 + 6	7 + 12	8 + 9	
Benzo (a) anthracene	mg/kg	ND	ND	ND	ND	<0.5
Chrysene	mg/kg	ND	ND	ND	ND	<0.5
Benzo (b) fluoranthene	mg/kg	ND	ND	ND	ND	<0.5
Benzo (j) fluoranthene	mg/kg	ND	ND	ND	ND	<0.5
Benzo (k) fluoranthene	mg/kg	ND	ND	ND	ND	<0.5
Benzo (e) pyrene	mg/kg	ND	ND	ND	ND	<0.5
Benzo (a) pyrene	mg/kg	ND	ND	ND	ND	<0.5
Dibenzo (a,h) anthracene	mg/kg	ND	ND	ND	ND	<0.5
Conclusion	-	PASS	PASS	PASS	PASS	-

Parameter	Unit	Result			Maximum Allowable Limit
		10 + 11	13 + 14	15 + 16 + 17	
Benzo (a) anthracene	mg/kg	ND	ND	ND	<0.5
Chrysene	mg/kg	ND	ND	ND	<0.5
Benzo (b) fluoranthene	mg/kg	ND	ND	ND	<0.5
Benzo (j) fluoranthene	mg/kg	ND	ND	ND	<0.5
Benzo (k) fluoranthene	mg/kg	ND	ND	ND	<0.5
Benzo (e) pyrene	mg/kg	ND	ND	ND	<0.5
Benzo (a) pyrene	mg/kg	ND	ND	ND	<0.5
Dibenzo (a,h) anthracene	mg/kg	ND	ND	ND	<0.5
Conclusion	-	PASS	PASS	PASS	-

Note / Key :

ND = Not detected

mg/kg = milligram(s) per kilogram = ppm = part(s) per million

Detection Limit (mg/kg):

For individual testing - Each of the listed PAHs(mg/kg) : 0.2

For composite testing - Each of the listed PAHs(mg/kg) : 0.1

Total Cadmium Content in Plastic Material - European Parliament and Council Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) with its Latest Amendment, Entry 23

Test Method : EN 1122: 2001, Method B

Maximum Limit:	100 mg/kg		
Test Item(s)	Result	Unit	Conclusion
1 + 2 + 3	ND	mg/kg	PASS
4 + 5 + 6	ND	mg/kg	PASS
7 + 12	ND	mg/kg	PASS
13 + 14	ND	mg/kg	PASS
15 + 16 + 17	ND	mg/kg	PASS



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Note / Key:
mg/kg = milligram per kilogram
Detection Limit (mg/kg): 10

ND = Not Detected
MDL = Method Detection Limit

Total Cadmium Content in Paints on Painted Article - European Parliament and Council Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) with its Latest Amendment, Annex XVII, Entry 23

Test Method : EN 1122: 2001, Method B

Maximum Limit:	1000 mg/kg		
Test Item(s)	Result	Unit	Conclusion
8 + 9	ND	mg/kg	PASS
10 + 11	ND	mg/kg	PASS

Note / Key:
mg/kg = milligram per kilogram
Detection Limit (mg/kg):10

ND = Not Detected
MDL = Method Detection Limit

Benzene Content in Toys or Parts of Toys - European Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) with Amendment up to EU No. 412/2012, Annex XVII, Entry 5, Point 1

Test Method : Analysis by Headspace Gas Chromatograph Mass Spectrometer (HS-GC-MS).

Parameter	Unit	MDL	Result				Maximum Allowable Limit
			1 + 2 + 3	4 + 5 + 6	7 + 12	8 + 9	
Benzene	mg/kg	5	ND	ND	ND	ND	<5
Conclusion	-	-	PASS	PASS	PASS	PASS	-

Parameter	Unit	MDL	Result			Maximum Allowable Limit
			10 + 11	13 + 14	15 + 16 + 17	
Benzene	mg/kg	5	ND	ND	ND	<5
Conclusion	-	-	PASS	PASS	PASS	-

Note / Key:
mg/kg = milligram(s) per kilogram = ppm = part(s) per million
Detection Limit (mg/kg) :5

ND = Not detected ">" = Greater than %= percent
10000mg/kg=1%
EU No.=European Commission Regulation number

Migration of Certain Elements - EN 71-3:2019+A2:2024

Test Method:EN 71-3:2019+A2:2024

Analyte	Limit: Type III	Result (mg/kg)
		Sample ID



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		1	2	3	4	5
Boron (B)	<15000	<1500	<1500	<1500	<1500	<1500
Aluminium (Al)	<28130	<2813	<2813	<2813	<2813	<2813
Chromium III (Cr III)	<460	<46	<46	<46	<46	<46
Chromium VI (Cr VI)	<0.053	<0.02	<0.02	<0.02	<0.02	<0.02
Manganese (Mn)	<15000	<1500	<1500	<1500	<1500	<1500
Cobalt (Co)	<130	<13	<13	<13	<13	<13
Nickel (Ni)	<930	<93	<93	<93	<93	<93
Copper (Cu)	<7700	<770	<770	<770	<770	<770
Zinc (Zn)	<46000	<4600	<4600	<4600	<4600	<4600
Arsenic (As)	<47	<4.7	<4.7	<4.7	<4.7	<4.7
Selenium (Se)	<460	<46	<46	<46	<46	<46
Strontium (Sr)	<56000	<5600	<5600	<5600	<5600	<5600
Cadmium (Cd)	<17	<1.7	<1.7	<1.7	<1.7	<1.7
Tin (Sn)	<180000	<18000	<18000	<18000	<18000	<18000
Organic tin	<12	<1.2	<1.2	<1.2	<1.2	<1.2
Antimony (Sb)	<560	<56	<56	<56	<56	<56
Barium (Ba)	<18750	<1875	<1875	<1875	<1875	<1875
Mercury (Hg)	<94	<9.4	<9.4	<9.4	<9.4	<9.4
Lead (Pb)	<23	<2.3	<2.3	<2.3	<2.3	<2.3
Conclusion		PASS	PASS	PASS	PASS	PASS

Analyte	Limit: Type III	Result (mg/kg)				
		Sample ID				
		6	7	10	11	15
Boron (B)	<15000	<1500	<1500	<1500	<1500	<1500
Aluminium (Al)	<28130	<2813	<2813	<2813	<2813	<2813
Chromium III (Cr III)	<460	<46	<46	<46	<46	<46
Chromium VI (Cr VI)	<0.053	<0.02	<0.02	<0.02	<0.02	<0.02
Manganese (Mn)	<15000	<1500	<1500	<1500	<1500	<1500
Cobalt (Co)	<130	<13	<13	<13	<13	<13
Nickel (Ni)	<930	<93	<93	<93	<93	<93
Copper (Cu)	<7700	<770	<770	<770	<770	<770
Zinc (Zn)	<46000	<4600	<4600	<4600	<4600	<4600
Arsenic (As)	<47	<4.7	<4.7	<4.7	<4.7	<4.7
Selenium (Se)	<460	<46	<46	<46	<46	<46
Strontium (Sr)	<56000	<5600	<5600	<5600	<5600	<5600
Cadmium (Cd)	<17	<1.7	<1.7	<1.7	<1.7	<1.7
Tin (Sn)	<180000	<18000	<18000	<18000	<18000	<18000
Organic tin	<12	<1.2	<1.2	<1.2	<1.2	<1.2
Antimony (Sb)	<560	<56	<56	<56	<56	<56
Barium (Ba)	<18750	<1875	<1875	<1875	<1875	<1875
Mercury (Hg)	<94	<9.4	<9.4	<9.4	<9.4	<9.4
Lead (Pb)	<23	<2.3	<2.3	<2.3	<2.3	<2.3
Conclusion		PASS	PASS	PASS	PASS	PASS

Analyte	Limit: Type III	Result (mg/kg)	
		Sample ID	
		16	
Boron (B)	15000	<1500	
Aluminium (Al)	28130	<2813	
Chromium III (Cr III)	460	<46	
Chromium VI (Cr VI)	0.053	<0.02	



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Manganese (Mn)	15000	<1500
Cobalt (Co)	130	<13
Nickel (Ni)	930	<93
Copper (Cu)	7700	<770
Zinc (Zn)	46000	<4600
Arsenic (As)	47	<4.7
Selenium (Se)	460	<46
Strontium (Sr)	56000	<5600
Cadmium (Cd)	17	<1.7
Tin (Sn)	180000	<18000
Organic tin	12	<1.2
Antimony (Sb)	560	<56
Barium (Ba)	18750	<1875
Mercury (Hg)	94	<9.4
Lead (Pb)	23	<2.3
Conclusion		PASS

Analyte	Limit: Type I	Result (mg/kg)	
		Sample ID	
		1*	
Boron (B)	1200	<120	
Aluminium (Al)	2250	<225	
Chromium III (Cr III)	37.5	<3.75	
Chromium VI (Cr VI)	0.02	<0.005	
Manganese (Mn)	1200	<120	
Cobalt (Co)	10.5	<1.05	
Nickel (Ni)	75	<7.5	
Copper (Cu)	622.5	<62.25	
Zinc (Zn)	3750	<375	
Arsenic (As)	3.8	<0.38	
Selenium (Se)	37.5	<3.75	
Strontium (Sr)	4500	<450	
Cadmium (Cd)	1.3	<0.13	
Tin (Sn)	15000	<1500	
Organic tin	0.9	<0.09	
Antimony (Sb)	45	<4.5	
Barium (Ba)	1500	<150	
Mercury (Hg)	7.5	<0.75	
Lead (Pb)	2	<0.2	
Conclusion		PASS	

Analyte	Limit: Type III	Result (mg/kg)				
		Sample ID				
		4*	7*	8*	14*	16*
Boron (B)	15000	<1500	<1500	<1500	<1500	<1500
Aluminium (Al)	28130	<2813	<2813	<2813	<2813	<2813



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Chromium III (Cr III)	460	<46	<46	<46	<46	<46
Chromium VI (Cr VI)	0.053	<0.02	<0.02	<0.02	<0.02	<0.02
Manganese (Mn)	15000	<1500	<1500	<1500	<1500	<1500
Cobalt (Co)	130	<13	<13	<13	<13	<13
Nickel (Ni)	930	<93	<93	<93	<93	<93
Copper (Cu)	7700	<770	<770	<770	<770	<770
Zinc (Zn)	46000	<4600	<4600	<4600	<4600	<4600
Arsenic (As)	47	<4.7	<4.7	<4.7	<4.7	<4.7
Selenium (Se)	460	<46	<46	<46	<46	<46
Strontium (Sr)	56000	<5600	<5600	<5600	<5600	<5600
Cadmium (Cd)	17	<1.7	<1.7	<1.7	<1.7	<1.7
Tin (Sn)	180000	<18000	<18000	<18000	<18000	<18000
Organic tin	12	<1.2	<1.2	<1.2	<1.2	<1.2
Antimony (Sb)	560	<56	<56	<56	<56	<56
Barium (Ba)	18750	<1875	<1875	<1875	<1875	<1875
Mercury (Hg)	94	<9.4	<9.4	<9.4	<9.4	<9.4
Lead (Pb)	23	<2.3	<2.3	<2.3	<2.3	<2.3
Conclusion		PASS	PASS	PASS	PASS	PASS

Analyte	Limit: Type III	Result (mg/kg)		
		Sample ID		
		19*	9*	12*
Boron (B)	15000	<1500	<1500	<1500
Aluminium (Al)	28130	<2813	<2813	<2813
Chromium III (Cr III)	460	<46	<46	<46
Chromium VI (Cr VI)	0.053	<0.02	<0.02	<0.02
Manganese (Mn)	15000	<1500	<1500	<1500
Cobalt (Co)	130	<13	<13	<13
Nickel (Ni)	930	<93	<93	<93
Copper (Cu)	7700	<770	<770	<770
Zinc (Zn)	46000	<4600	<4600	<4600
Arsenic (As)	47	<4.7	<4.7	<4.7
Selenium (Se)	460	<46	<46	<46
Strontium (Sr)	56000	<5600	<5600	<5600
Cadmium (Cd)	17	<1.7	<1.7	<1.7
Tin (Sn)	180000	<18000	<18000	<18000
Organic tin	12	<1.2	<1.2	<1.2
Antimony (Sb)	560	<56	<56	<56
Barium (Ba)	18750	<1875	<1875	<1875
Mercury (Hg)	94	<9.4	<9.4	<9.4
Lead (Pb)	23	<2.3	<2.3	<2.3
Conclusion		PASS	PASS	PASS

Key(s):

Type I = Dry, brittle, powder-like or pliable toy material(s)

Type II = Liquid or sticky toy material(s)

Type III = Scraped-off toy material(s)

Remark(s) :

- Results of Cr III and Cr VI were reported as sum of soluble chromium content unless further verified.
- Result(s) of organic tin was (were) calculated by assuming the soluble tin content was wholly contributed from tributyltin (TBT) cation unless further specified.
- The pH measured shall be reported after migration if it was outside the range of 1.1 to 1.3.

Total Cd Content & As Client's requirement

Test Method : The sample is comminuted and digested with acid mixtures, then analyzed by AAS technique or ICP-OES .

Parameter	Unit	MDL	Result		Maximum Allowable Limit
			1*	19*	
Cadmium (Cd)	mg/kg	10	ND	ND	100
Conclusion	-	-	PASS	PASS	-

Note / Key:

ND = Not Detected

MDL = Method Detection Limit

mg/kg = milligram per kilogram

Pentachlorophenol and its salt and ester (PCP) Content - European Parliament and Council Regulation (EU) 2019/1021 on Persistent Organic Pollutants (POPs) , Annex I, Part A

Test Method : Solvent extraction and analysis by Gas Chromatograph Mass Spectrometer (GC-MS).

Maximum Limit:	5mg/kg		
Test Item(s)	Result	Unit	Conclusion
19*	ND	mg/kg	PASS

Note / Key:

ND = Not Detected

mg/kg = milligram per kilogram

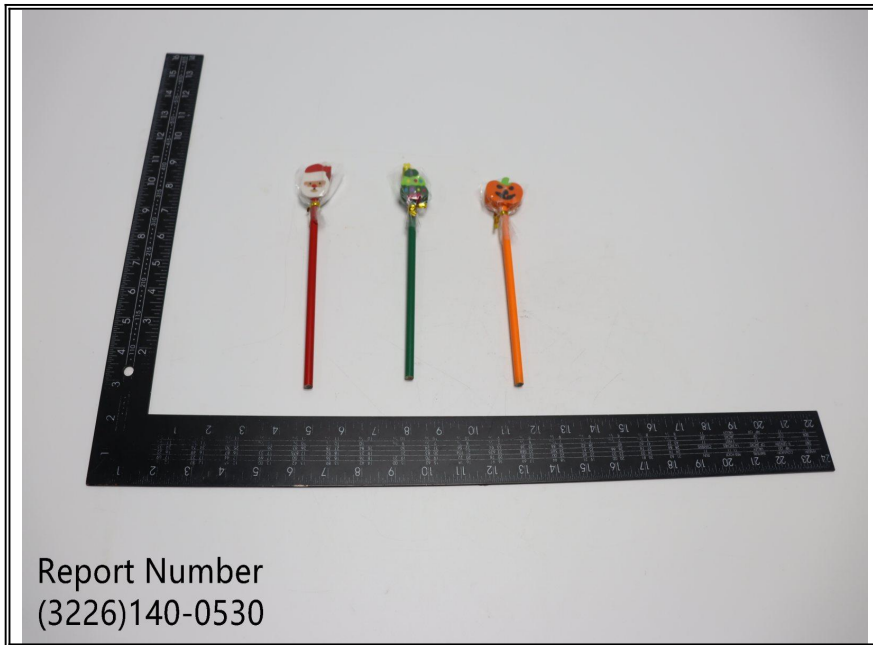
Detect limit (mg/kg) : 0.05



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SAMPLE REFERENCE PHOTO:



USER MANUAL



Hereby, MOB declares that item MO3105 is in Compliance with the essential requirements and other relevant conditions of Directive 2009/48/EC. The full text of the EU declaration of conformity is available at the following internet address: www.momanual.com.
MOB, PO BOX 644, 6710 BP (NL).



**Warning: Not suitable for children
under three years**



**PO: 41-XXXXXX
Made in China**

MO3105

EN

Wooden pencil with eraser

Warning. Not suitable for children under 3 years. Small parts.
Please retain the name and address for future reference.

DE

Holzbleistift mit Radiergummi

Achtung. Nicht für Kinder unter drei Jahren geeignet. Kleine Teile.
Bitte bewahren Sie den Namen und die Adresse für die Zukunft auf.

FR

Crayon en bois avec gomme

Attention. Ne convient pas aux enfants de moins de trois ans.
Petits éléments. S'il vous plaît conserver le nom et l'adresse pour
référence future.

ES

Lápiz de madera con goma

Advertencia. No conveniente para niños menores de 3 años.
Partes pequeñas. Por favor, conserve el nombre y dirección para
futuras referencias.

IT

Matita in legno con gomma

Avvertenza. Non adatto a bambini di età inferiore a 3 anni. Piccole
parti. Si prega di conservare il nome e l'indirizzo per riferimento
futuro.

NL

Houten potlood met gum

Waarschuwing. Niet geschikt voor kinderen jonger dan 3 jaar.
Kleine onderdelen. Bewaar de naam en het adres voor toekomstig gebruik.

PL

Drewniany ołówek z gumką

Ostrzeżenie. Nieodpowiednie dla dzieci w wieku poniżej 3 lat. Małe części. Proszę zachować nazwę i adres na przyszłość.

USER MANUAL



Hereby, MOB declares that item CX1584 is in Compliance with the essential requirements and other relevant conditions of Directive 2009/48/EC. The full text of the EU declaration of conformity is available at the following internet address: www.momanual.com.

MOB, PO BOX 644, 6710 BP (NL).



**Warning: Not suitable for children
under three years**



**PO: 41-XXXXXX
Made in China**

CX1584

EN

Wooden pencil with eraser

Warning. Not suitable for children under 3 years. Small parts.
Please retain the name and address for future reference.

DE

Holzbleistift mit Radiergummi

Achtung. Nicht für Kinder unter drei Jahren geeignet. Kleine Teile.
Bitte bewahren Sie den Namen und die Adresse für die Zukunft auf.

FR

Crayon en bois avec gomme

Attention. Ne convient pas aux enfants de moins de trois ans.
Petits éléments. S'il vous plaît conserver le nom et l'adresse pour
référence future.

ES

Lápiz de madera con goma

Advertencia. No conveniente para niños menores de 3 años.
Partes pequeñas. Por favor, conserve el nombre y dirección para
futuras referencias.

IT

Matita in legno con gomma

Avvertenza. Non adatto a bambini di età inferiore a 3 anni. Piccole
parti. Si prega di conservare il nome e l'indirizzo per riferimento
futuro.

NL

Houten potlood met gum

Waarschuwing. Niet geschikt voor kinderen jonger dan 3 jaar.
Kleine onderdelen. Bewaar de naam en het adres voor toekomstig gebruik.

PL

Drewniany ołówek z gumką

Ostrzeżenie. Nieodpowiednie dla dzieci w wieku poniżej 3 lat. Małe części. Proszę zachować nazwę i adres na przyszłość.