

Test Report

No. 2106508/TY

Date : Apr 11 2006

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MBW VERTIEBSGES MBH
TARPER STR, 2
D-24997 WANDERUP

Report on the submitted sample said to be VINYL SOFT BALL.

SGS Job No.	:	2008546
Application No.	:	SZTYR0603006879/LP
Country of Destination	:	EUROPE
Sample Receiving Date	:	MAR 24 2006
Testing Period	:	MAR 25 – APR 06 2006

Test Requested : In accordance with Safety of Toys, EN 71 Part 9:2005 – Organic Chemical Compounds – Requirements.


- 1) To determine Monomers in the submitted samples.
- 2) To determine Solvents (Migration) in the submitted samples.
- 3) To determine Plasticisers (Migration) in the submitted samples.

Test Method : Sample preparation with reference to EN71-10 followed by analysis with reference to EN71-11.

Test Results : Please refer to next page.

Conclusion : When tested as specified, the submitted composite samples comply with the requirements stated in Safety of Toys, EN 71 Part 9:2005 – Organic Chemical Compounds. [Monomers, Solvent (Migration) & Plasticiser (Migration)].

Signed for and on behalf of
SGS HongKong Ltd.


Lai Ka Yan, Margaret
Section Manager

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Test Results :

1)

Test items	CAS Number	<u>1</u> (mg/L)	Limit (mg/L)
Acrylamide	79-06-1	< 0.02	0.02
Bisphenol A	80-05-7	< 0.1	0.1
Formaldehyde	50-00-0	< 1	2.5
Phenol	108-95-2	< 1	15
Styrene	100-42-5	—	0.75

Composite Sample Description :

1. White Plastic + Orange Plastic + Red Plastic
2. Green Plastic + Blue Plastic + Black Plastic

- Note: 1. < = less than
2. mg/L = milligram per litre

2)

Test items	CAS Number	<u>1</u> (mg/L)	<u>2</u> (mg/L)	Limit (mg/L)
Trichloroethylene	79-01-6	< 0.01	< 0.01	0.02
Dichloromethane	75-09-2	< 0.02	< 0.02	0.06
2-Methoxyethyl acetate	110-49-6	< 0.02	< 0.02	0.5 (total)
2-Ethoxyethanol	110-80-5			
2-Ethoxyethyl acetate	111-15-9			
Bis(2-methoxyethyl) ether	111-96-6			
2-Methoxypropyl acetate	70657-70-4			
Methanol	67-56-1	< 0.5	< 0.5	5
Nitrobenzene	98-95-3	< 0.01	< 0.01	0.02
Cyclohexanone	108-94-1	0.21	0.21	46
3,5,5-Trimethyl-2-cyclohexene-1-one	78-59-1	< 0.1	< 0.1	3
Toluene	108-88-3	< 0.1	< 0.1	2
Ethylbenzene	100-41-4	< 0.1	< 0.1	1
Xylene (all isomers)	various	< 0.3	< 0.3	2 (total)

Composite Sample Description :

1. White Plastic + Orange Plastic + Red Plastic
2. Green Plastic + Blue Plastic + Black Plastic

- Note: 1. < = less than
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Test Results (Con'd) :

3)

Test items	CAS Number	1 (mg/L)	2 (mg/L)	Limit (mg/L)
Triphenyl phosphate	115-86-6	< 0.01	< 0.01	0.03
Tri-o-cresyl phosphate	78-30-8	< 0.01	< 0.01	0.03
Tri-m-cresyl phosphate	563-04-2	< 0.01	< 0.01	0.03
Tri-p-cresyl phosphate	78-32-0	< 0.01	< 0.01	0.03

Composite Sample Description :

1. White Plastic + Orange Plastic + Red Plastic
2. Green Plastic + Blue Plastic + Black Plastic

- Note:
1. < = less than
 2. mg/L = milligram per litre

Remark : Photo appendix is included.

*** End of Report ***

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Test Report No. : 2106508/TY

Sample Receiving Date : Mar 24 2006

PHOTO APPENDIX



SGS authenticate the photo on original report only

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Handwritten signature of an authorized person.

Authorized Signature

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