

TEST REPORT

Mechanical & Hardgoods Lab

Report No : HY/2009/80187

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Date : 2009/08/24

YU FEN SHENG RUBBER CO., LTD

5-1, Lane 197, Sec 3, Ta Fu Rd, Tantz Shiang, Taichung Hsien, Taiwan, R. O. C.

The following merchandise was submitted & identified by the applicant as:

Type of Product: RUBBER SPONGE BALL
Manufacturer/Vendor: YU FEN SHENG RUBBER CO., LTD.
Labeled Age Grading: Not Stated
Age group Applied in Testing: Ages 3 And Up
Date of Sample received: 2009/07/23 & 2009/08/13
Testing period: 2009/07/24 - 07/30 & 2009/08/14 - 08/21

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Requested:

For compliance with the Physical & Mechanical, Flammability, Lead & Heavy Metal test requirement of ASTM F963-08 Standard Consumer Safety Specification on Toy Safety (Excluding clause 5 and 7)

Results :

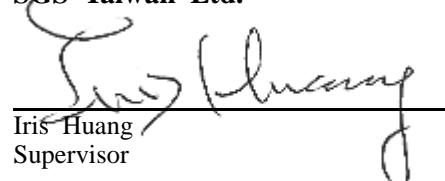
Please refer to next page(s)

Conclusion :

The submitted samples **comply with** the requested test requirements.

* This report is combined with report of HY/2009/70430 *

Signed for and on behalf of
SGS Taiwan Ltd.


Iris Huang
Supervisor

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Test Results:

As specified in ASTM F963-08 Standard Consumer Safety Specification on Toy Safety

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4.1	Material**	<u>PASS</u>
4.2	Flammability	<u>PASS</u>
4.3.5	Paint and Similar Surface Coating Materials	<u>PASS</u>
		(See Note 1)
4.6.	Small Objects - 16 CFR 1501	<u>PASS</u>
4.7.	Accessible Edges - 16 CFR 1500.49	<u>PASS</u>
4.9	Accessible Points - 16 CFR 1500.48	<u>PASS</u>
4.34	Balls	<u>PASS</u>
5	Safety Labeling Requirements	<u>EXCLUDED</u>
7	Producer's Marking	<u>EXCLUDED</u>

**Visual Examination

Remark : It is drawn to your attention that either a principal component of a toy or the package of a toy shall be marked with the name and address of the producer or the distributor.

N.B.: -Only applicable clauses were shown

Note 1:

Paint & Similar Surface-coating Material (Clause 4.3.5)

ASTM F963-08 - Heavy Metals Analysis : Total Lead (Clause 4.3.5.1)

<u>Element</u>	<u>Unit</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>Limit</u>
Lead (Pb)	mg/kg	21.0	N.D.	N.D.	90

NOTE:

- mg/kg = ppm
- Method Detection Limit = 2 ppm
- N.D. = Not Detected

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ASTM F963-08- Heavy Metals Analysis : Soluble Heavy Metal (Clause 4.3.5.2)

Element	<u>1</u>	<u>2</u>	<u>3</u>	<u>Limit</u>
Soluble Lead	<5.0	<5.0	<5.0	90 mg/kg
Soluble Antimony	<5.0	<5.0	<5.0	60 mg/kg
Soluble Arsenic	<2.5	<2.5	<2.5	25 mg/kg
Soluble Barium	18.0	27.0	<10.0	1000 mg/kg
Soluble Cadmium	<5.0	<5.0	<5.0	75 mg/kg
Soluble Chromium	<5.0	<5.0	<5.0	60 mg/kg
Soluble Mercury	<5.0	<5.0	<5.0	60 mg/kg
Soluble Selenium	<5.0	<5.0	<5.0	500 mg/kg

Description:

1. Black coating of sample.
2. Red coating of sample.
3. White coating of sample.

NOTE:

- < = less than

Sample picture (As received)



** End of Report **

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