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American National Standards Institute
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Hong Kong Association for Testing, Inspection and Certification Limited
Hong Kong Toys Council

Test Report

Number: HKGH0198797901

Applicant: ZITELNY INDUSTRIES LTD
EDUSHAPE TOY DIVISION
9 AMAL ST ROSH HA'AYIN 48091
P O BOX 11788

Date: Jul 05, 2016

ISRAEL
Attn: MR N.M SHUM/ADRIANA

Submitted sample said to be :
Item Name : **Sensory Balls, Fun Z Balls, Rainbow Soft Ball**
Style No. : **705393, 705373, 705172, 697358, 697353, 637957**
Quantity : 21 pieces
Vendor : Edushape
Country of Origin : China



Conclusion:

The submitted sample was tested under the following requirements requested by the applicant, subject to the information stated in the remark and attached page(s) for details :

<u>Requirement</u>	<u>Result</u>
(1) REACH Regulation (EC) no. 1907/2006 & amendment (EU) no. 1272/2013 Annex XVII Item 50 - Polycyclic aromatic hydrocarbons content	Pass

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

Angel Y.F. Cheung
Vice President





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(1) Polycyclic Aromatic Hydrocarbons (PAH) Content

Test Method : Solvent extraction and determined by Gas Chromatographic - Mass Spectrometry (GC/MS).

Compounds	Result (ppm)			Limit (ppm)
	(1/2/3)	(4/5/6)	(7/8)	
Benzo(a)pyrene	<0.10	<0.10	<0.10	0.5
Benzo(e)pyrene	<0.10	<0.10	<0.10	0.5
Benzo(a)anthracene	<0.10	<0.10	<0.10	0.5
Chrysene	<0.10	<0.10	<0.10	0.5
Benzo(b)fluoranthene	<0.10	<0.10	<0.10	0.5
Benzo(j)fluoranthene	<0.10	<0.10	<0.10	0.5
Benzo(k)fluoranthene	<0.10	<0.10	<0.10	0.5
Dibenzo(a,h)anthracene	<0.10	<0.10	<0.10	0.5

The above limit was quoted according to Annex XVII Items 50 of the REACH Regulation (EC) no. 1907/2006 & amendment (EU) no. 1272/2013 for polycyclic aromatic hydrocarbons (PAH).

ppm = parts per million = mg/kg

Tested Components:

- (1) Deep aqua plastic with black printing (deep aqua Fun Z ball).
- (2) Red plastic (red Fun Z ball).
- (3) Yellow plastic (yellow Fun Z ball).
- (4) Green plastic (yellow Fun Z ball, washer of yellow Fun Z ball).
- (5) Deep blue plastic (deep blue sensory ball).
- (6) Transparent blue plastic (transparent blue sensory ball).
- (7) Dull red plastic (dull red sensory ball).
- (8) Transparent light blue plastic (rainbow soft ball).

Date sample received : Jun 27, 2016

Test Period : Jun 27, 2016 to Jul 04, 2016

End of report

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