

**Test Report**

Number: SHAH00901455

Applicant: ZHEJIANG JIAJIA RIDE-ON CO.,LTD  
XINCANG INDUSTRIAL ZONE PINGHU CITY,  
ZHEJIANG,CHINA.

Date: 12 Jan, 2018

Sample Description:

One (1) style of submitted sample said to be :  
Item Name : Children's Car.  
Item No. : JE1166.  
Labelled Age Group : 3-8 years  
Packaging Provided By Applicant : Yes (artwork)  
Country Of Origin : China.

Tests Conducted:

As requested by the applicant, for details refer to attached page(s).

Conclusion:

<u>Tested sample</u>	<u>Requirement</u>	<u>Result</u>
submitted samples	EU Chemical Safety Assessment	See comment

To be continued

Authorized By:  
For Intertek Testing Services Ltd., Shanghai



Leo Shi  
General Manager



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**EU Chemical Safety Assessment**

**Relevant Directives, Regulations and Standards**

Applicable New Approach Directives	
2009/48/EC	Safety of toys
Applicable directives based on the principles of the New Approach or the Global Approach	
94/62/EC	Packaging and packaging waste
Other standards, receptive directives and regulations	
2006/66/EC	Directive on batteries and accumulators and waste batteries and accumulators
2011/65/EU	Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment (RoHS)
EC No 1907/2006	Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Annex XVII Item 23 - Cadmium
EC No 1907/2006	Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Annex XVII Item 43 - Azocolourants and Azodyes
EC No 1907/2006	Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Annex XVII Item 50 - Polycyclic-aromatic hydrocarbons (PAHs)
EC No 1907/2006	Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Annex XVII Item 51 - DEHP, DBP, BBP
EC No 1907/2006	Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Annex XVII Item 52 - DINP, DIDP, DNOP
Applicable harmonized safety standards	
EN71-3:2013+A1:2014	Safety of Toys – Migration of certain elements

**Safety Assessment - Potential Hazards and Recommendation**

Hazards Classification	Potential hazards needing further evaluation	Injury Scenario / Rationale	Comment
Chemical*	Toxicity (toxic or irritating substance and CMR)	Child may ingest the substance release from the toy product. e.g. substance gets onto skin then bring into mouth.	See #1-4

\* = This assessment was solely based on the information provided by the applicant. Manufacturer should ensure that no other hazardous substance not disclosed in the documentation was used in the production of the toy.

**Chemical Hazard Analysis**

No.	Details			Chemical Hazard Evaluation
	Product	Accessible Materials	Available Information for Analysis* <sup>1</sup>	
#1	- Bentley EXP12	- Coatings	Bill-of-materials (BOM) of component(s)  Bill-of-substance (BOS) of component(s)	a. Major chemical concerns would be addressed by the applicable standards and tests mentioned in previous section. b. No foreseeable concern on chemical hazard was noted based on the review of the BOM/BOS. c. Other potential chemical hazard requiring further risk assessment: - None foreseen
#2	- Bentley EXP12	- Plastics	Bill-of-materials (BOM) of component(s)  Bill-of-substance (BOS) of component(s)	a. Major chemical concerns would be addressed by the applicable standards and tests mentioned in previous section. b. No foreseeable concern on chemical hazard was noted based on the review of the BOM/BOS. c. Other potential chemical hazard requiring further risk assessment: - None foreseen



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No.	Details			Chemical Hazard Evaluation
	Product	Accessible Materials	Available Information for Analysis* <sup>1</sup>	
#3	- Bentley EXP12	- Fabrics	Bill-of-materials (BOM) of component(s)  Bill-of-substance (BOS) of component(s)	a. Major chemical concerns would be addressed by the applicable standards and tests mentioned in previous section. b. No foreseeable concern on chemical hazard was noted based on the review of the BOM/BOS. c. Other potential chemical hazard requiring further risk assessment: - None foreseen
#4	- Bentley EXP12	- Metals	Bill-of-materials (BOM) of component(s)  Bill-of-substance (BOS) of component(s)	a. Major chemical concerns would be addressed by the applicable standards and tests mentioned in previous section. b. No foreseeable concern on chemical hazard was noted based on the review of the BOM/BOS. c. Other potential chemical hazard requiring further risk assessment: - None foreseen

\*<sup>1</sup> Only information useful for analysis was stated in the table.

**Reference document:**

1. ISO/IEC Guide 50, Safety aspects -- Guidelines for child safety.
2. CEN Report CR 13387:1999, Child use and care articles — General and common safety guidelines
3. Child data — The handbook of child measurements and capabilities. UK Department of Trade and Industry (DTI), 1995
4. CR14379 Classification of toys
5. European Commission (2009) and EC Guidance document No. 11 on the application of the directive of the safety of toys (2009)
6. CPSC age determination guidelines
7. Risk Assessment Guidelines for non-food Consumer Products under the General Product Safety Directive 2001/95/EC
8. RAPEX recall case
9. Bill of materials (BOM), Bill of Substance (BOS) provided
10. Assembly / usage instruction and package of the product

**Notes: This assessment is based on a review of the sample and the information and documentation supplied. It reflects the current state of knowledge of the product, and the hazards and risk information available today. The assessment should be updated if the product or materials are changed or new documentation becomes available.**

Date sample received: Jan.9, 2018 & Jan.11, 2018

Testing period: Jan.9, 2018 to Jan.11, 2018

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To be continued



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End of report

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