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## TEST REPORT

**APPLICANT:** 

NUMBER: LTR18070370A

**DATE:** 13<sup>th</sup> August 2018

For the attention of Corinna Jones

Exeter. EX5 2UL

Badger Design Limited. Exeter Airport Business Park,

SAMPLE DESCRIPTION:	Ceramic Coaster – White	
REFERENCE / STYLE NO.:	Not Specified	
RETAILER:	Not Specified	
SAMPLE RECEIVED:	23 <sup>rd</sup> July 2018 2018	
PURCHASE ORDER:	Not Specified	
TEST REQUEST:	*Assessment to Article 3 of the General Product Safety Directive 2001/95/EC	
CONCLUSION:	As a result of the assessment detailed in this report, and subject to the testing and labelling specified therein, the item was considered to pose a <b>remote risk</b> and therefore in our opinion was considered to be a <b>safe</b>	

product as defined by Article 2 of 2001/95/EC

Tests marked (\*) in this Test Report are not included in the UKAS Accreditation Schedule for this Laboratory Tests marked (^) in this Test Report have been sub-contracted to an agent approved by Intertek Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation

PHILIP BULLOCK TECHNICAL MANAGER TOYS AND HARDLINES



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## **1. INTRODUCTION**

The purpose of this assessment is to determine whether the item may be regarded as safe within the meaning of the General Product Safety Directive 2001/95/EC.

The General Product Safety Directive 2001/95/EC states that:

"Producers shall be obliged to place only safe products on the market".

This directive is designed to ensure the safety of products, which are to be placed upon the market, and to which no specific safety legislation is deemed to apply.

Where relevant, the safety of the item has been judged by reference to standards and safety guidance documents e.g. EN 71. These standards contain pertinent requirements on safety aspects relevant to assess potential hazards the item may have.

Matters relating to quality e.g. colourfastness, durability, etc. are outside the scope of this report.

It must be recognised that there may be more than one approach to assessing whether a product is safe. This report represents the view of ITS testing Services (UK) Ltd and is based upon an examination of the sample submitted. Only the courts are able to offer authoritative interpretations on whether a product is safe.

## 2. SAMPLE DESCRIPTION

The item is a ceramic coaster with a diameter of 103mm, the base of the coaster is covered by a thin cork whilst the upper surface of the coaster bears a picture of a mermaid.

No packaging or labelling was supplied for review.

## **3. ASSESSMENT**

## Physical/Mechanical hazards

### **Sharp Edges and Points**

No sharp edges or points were observed on the submitted sample, and none are expected to be generated during use.

The sample was subjected to an EN71-1 drop test (five times through a height of  $(850 \pm 50)$  mm on to a 4 mm thick steel plate with a 2 mm thick coating of Shore A hardness  $(75 \pm 5)$ ) and no observable damage was sustained.

It is likely that a drop onto a hard-tiled surface would cause the coaster to break and expose sharp edges, however the likelihood of this occurring is believed to be low and it has been calculated to pose a remote risk







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## **Small Parts**

There were no small parts as received, and none are expected to be generated during use.

The sample was subjected to an EN71-1 drop test (five times through a height of  $(850 \pm 50)$  mm on to a 4 mm thick steel plate with a 2 mm thick coating of Shore A hardness  $(75 \pm 5)$ ) and no observable damage was sustained.

It is likely that a drop onto a hard-tiled surface would cause the coaster to break and expose small parts capable of posing a choking hazard, however it is not a child use article, nor is it likely to be moved around frequently thus reducing the potential exposure the being dropped on a hard surface, as such it is not considered to pose an undue risk.

The cork base could be liberated from the coaster by being picked with a finger nail to liberate small parts, however as previously stated the coaster is not a child use article nor is it in our opinion particularly child appealing, as such the cork is not considered to pose a risk of choking

### **Flammability hazards**

The coaster is not considered to pose a flammability hazard; however, it should be noted that this safety assessment does not address issues of quality or functionality such as thermal transfer which may damage underlying furniture.

### Chemical hazards

The coaster is not expected to be licked, sucked or chewed and as such testing for certain soluble heavy metals is not recommended.

Although the general REACH requirements do not form part of this assessment the following specific requirements should be complied with;

- Cadmium	Annex XVII 23
- Lead	Annex XVII item 63
- SVHCs	Article 33

## **Food Contact**

The coaster is not intended to come into contact with foodstuffs and it is our opinion that it is not likely to be used for placing foodstuffs on and as such we do not suggest it needs to comply with the food contact materials framework.





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## **Packaging & Markings**

The suitability of the labelling and packaging forms part of an assessment to the General Product Safety Directive. Correct labelling provides information to the consumer to enable them to assess the risks inherent in a product and to take precautions against those risks. This information should be in the languages of the countries in which the item will be retailed.

In order to comply with the labelling requirements of the GPSD an indication, by means of the product or its packaging, of the identity and details of the producer and the product reference or, where applicable, the batch of products to which it belongs shall be supplied on the item or its packaging.

## 4. COMMENTS

This assessment does not include the requirements of other legislation that this item should legally comply with, e.g. REACH, packaging & packaging waste directive or the persistent organic pollutants regulations, etc.



### **END OF REPORT**

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct.

