

Intertek Centre Court Meridian Business Park Leicester LE19 1WD UK

DATE:

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18th October 2023

TEST REPORT

NUMBER: LTR23100213A

APPLICANT: Cygnet Yarns Ltd

12-14 Adelaide Street

Broomsfields Bradford West Yorkshire BD5 0EA

For the attention of Katie

SAMPLE DESCRIPTION: Jellybaby Chenille – Blush 002

REFERENCE / STYLE NO.: Blush 002

RETAILER: Cygnet Yarns

SAMPLES RECEIVED: 12th October 2023

PURCHASE ORDER: INT11102023

TEST REQUEST: ^BS EN 71-3: 2019+A1:2021, EN 71-3: 2019+A1:2021

CONCLUSION: The results of the tests carried out **MEET** the requirements of the requested

Standard.

Tests marked (^) in this report are included in the scope of accreditation of the sub-contractor who performed the test.

Tests marked (*) in this report are not included in our UKAS scope of accreditation.

Tests marked (**) in this report are not included in the scope of accreditation of the sub-contractor who performed the test.

Tests marked (**) in this report are not included in the scope of accreditation of the sub-contractor who performed the test. Opinions, interpretations and comments expressed herein are outside the scope of accreditation.

Mark Sheppard QHSE Officer

Consumer Goods - Hardlines





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Specification: BS EN 71-3: 2019+A1:2021, EN 71-3: 2019+A1:2021

Acid extraction method was used and migration elements content were determined by Inductively Coupled Plasma-ICP-MS

Category	TEST	RESULTS
III	Scraped off toy material	Pass

Note:

The results for chromium (III), chromium (VI) and organic tin are based on the overall migration of chromium and tin respectively and specific testing for these chemicals was not carried out (unless confirmation testing is indicated). This is in accordance with Annex I of the standard.

MATERIALS SAMPLED

No.	DESCRIPTION	Sample weight (<100mg)
	CATEGORY III – SCRAPED OFF	
1	Pink acrylic chenille wool	

Where sample weights are written above these were less than 100 mg. The migration results below for these samples have been calculated as though the sample weight were 100 mg.

CATEGORY III - SCRAPED OFF

	Analytical Results															Theoretical Maximum Results				
Element	Sb	As	Ва	Cd	Cr	Pb	Hg	Se	Al	В	Со	Cu	Mn	Ni	Sr	Sn	Zn	Cr (III)	#Cr (VI)	##OT
EN71-3 Limit	560	47	18750	17	1	23	94	460	28130	15000	130	7700	15000	930	56000	180000	46000	460	0.053	12
1	1.5	<0.1	<100	<0.125	<0.004	<0.125	<0.05	<3	<400	<100	<0.5	<50	<100	<6	<250	<0.2	<300	<0.004	<0.004	<0.2

The reporting limits are as stated in the table above.

OT = Organic tin

All results and the limits are quoted as mg/kg (ppm) of the named material.

† Sample weight of items marked with a cross was less than 100mg. The toxic metal content has been calculated as though the sample weight were 100mg.

Actual levels of chromium (III) or chromium (VI) have not been determined in this analysis, only overall levels of migratable chromium (III) have been analysed: the maximum theoretical amount of chromium (VI) will be equal to or less than the number reported above. Where the value in either of these columns is greater than the associated limit we would advise further testing to accurately determine chromium (III) chromium (VI) levels.

In the case of Category 2 samples we advise testing for chromium (III) and chromium (VI) is carried out on all samples due to the very low PASS/FAIL limit related to these materials





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Actual levels of organic tin have not been determined in this analysis: the maximum theoretical amount of any single organic tin can be different. The result for organic tin presented is calculated as if all the tin were present as TBT (Tri-butyl Tin) only.

Date of Testing: 13th – 18th October 2023



END OF REPORT

This report is made solely on the basis of your instructions and/or information and materials supplied by you and all results relate only to the sample tested. 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.

