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SPECTRUM YARNS LTD
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HUDDERSFIELD
WEST YORKSHIRE
HD7 5BB
UNITED KINGDOM

Attn: Joanne Holroyd

Test Report No. BTO 328503/1

Issue Date: 8 October 2024

The following sample was submitted and identified by the client as:

Sample Name: Special DK Made in Yorkshire : 2 balls of wool
Sample Reference: Special DK Made in Yorkshire : 2 balls of wool
Sample Description: Red wool & Mint green wool
Sample Submitted: 02nd October 2024
Testing Period: Testing conducted on 07th October 2024
Testing Required: Although this item is not a toy SGS was requested to test for compliance with the European Standard on Safety Of Toys:

BSEN 71-3:2019+A1:2021

Result:

Pass

Conclusion: The submitted samples as detailed above, complied with the requirements as listed above.

Signed for and on behalf of
SGS United Kingdom Ltd.



Chris Walker, BSc (Hons)
Technical Manager

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APPENDIX A

**BSEN 71-3:2019+A1:2021
Migration of Certain Elements**

Method: With reference to BSEN 71-3

Analysis of general elements was performed by ICP-MS. Category (III) scraped off toy material.

Adjusted Analytical Results: Results Quoted as mg of soluble element per Kg material.

	Category Limits			Sample Reference	
	I	II	III	1	2
Aluminium (Al)	2250	560	28130	<50	<50
Antimony (Sb)	45	11.3	560	<1	<1
Arsenic (As)	3.8	0.9	47	<0.15	<0.15
Barium (Ba)	1500	375	18750	<50	<50
Boron (B)	1200	300	15000	<50	<50
Cadmium (Cd)	1.3	0.3	17	<0.15	<0.15
Chromium (Cr)	-	-	-	<0.053	<0.053
Chromium (III) (Cr (III)) ^{#1}	37.5	9.4	460	#	#
Chromium(VI) (Cr (VI)) ^{#2}	0.02	0.005	0.053	#	#
Cobalt (Co)	10.5	2.6	130	<1	<1
Copper (Cu)	622.5	156	7700	<5	<5
Lead (Pb)	2	0.5	23	<0.5	<0.5
Manganese (Mn)	1200	300	15000	<50	<50
Mercury (Hg)	7.5	1.9	94	<0.25	<0.25
Nickel (Ni)	75	18.8	930	<5	<50
Selenium (Se)	37.5	9.4	460	<1	<1
Strontium (Sr)	4500	1125	56000	<50	<50
Tin (Sn)	15000	3750	180000	<0.1	<0.1
Organic Tin	0.9	0.2	12	Not Conducted ^A	
Zinc (Zn)	3750	938	46000	<50	<50

Results of Analysis – PASS

Sample Ref:	Sample Description & Location	Category		
		I	II	III
1.	Red wool			✓
2.	Mint green wool			✓

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Note : - mg/kg = milligram per kilogram
 - 1% = 10000 mg/kg = 10000 ppm

- # Levels of Soluble Chromium (III) & Chromium (VI) were not separately determined.

The level of Soluble Chromium detected on all samples did not exceed the stricter limit for Chromium (III) as specified in BSEN 71-3:2019+A1:2021

The level of Soluble Chromium detected on all samples did not exceed the stricter limit for Chromium (VI) as specified in BSEN 71-3:2019+A1:2021

#1 – Non UKAS – Chromium (III) levels are determined from: Chromium level – Chromium (VI) level (or reported as <5ppm ~ *whichever is greater*)

#2 – Non UKAS – Chromium (VI) levels assessed and determined by IC-UV method.

- ^ The level of Soluble Organic Tin was not determined.

The level of Soluble Tin, after conversion, detected on all samples did not exceed the stricter limit for Organic Tin as specified in BSEN 71-3:2019+A1:2021

Note: Any statement of conformity made in this report unless otherwise stated in the above test specification(s) is in line with SGS United Kingdom (Bradford) Decision rule BRAD-GEN-049. Details can be found on the following link [SGS United Kingdom Ltd \(Bradford\) – ISO 17025 Clause 7.1.3 – Decision Rule V6](#)

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*** End of Report ***

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