



# TEST REPORT

Technical Report: (6620)336-0536 (Revised)

Page 1 of 6  
REVISED DATE: December 28, 2020





BUREAU  
VERITAS

LIFESTYLE CHINA ENTERPRISE LIMITED

ATTN: ALISA



# TEST REPORT

LAB NO.: (6620)336-0536  
 (Revised)  
 DATE IN: December 01, 2020  
 MODIFIED DATE IN: /  
 DATE OUT: December 08, 2020  
 REVISED DATE: December 28, 2020  
 NO. OF WORKING DAYS: 5  
 PAGE 2 OF 6

This report is amendment of and supersedes the previous (6620)336-0536, dated Dec 08, 2020

| <u>OVERALL RATING</u> |       |
|-----------------------|-------|
| PASS                  | X     |
| FAIL                  | _____ |
| DATA                  | _____ |

|                      |       |                         |   |
|----------------------|-------|-------------------------|---|
| Fabric Mill:         | /     | Factory:                | / |
| Vendor:              | /     | Agent:                  | / |
| Product Description: | TEDDY |                         |   |
| Style No.:           | /     | SKU No.:                | / |
| P.O. No.:            | /     | Type of Finish/Dye:     | / |
| Country of Origin:   | /     | Country of Destination: | / |
| Color:               | /     | Claimed Fabric Weight:  | / |
| End Use:             | /     | Buyer:                  | / |

|                      |                   |
|----------------------|-------------------|
| Product Category:    | FABRIC            |
| Test Requested:      | FULL PACKAGE TEST |
| Previous Report No.: | /                 |

|                                |   |
|--------------------------------|---|
| Submitted Fiber Content:       | / |
| Actual Fiber Content:          | / |
| Suggested Fiber Content:       | / |
| Submitted Care Instruction(s): | / |
| Suggested Care Instruction(s): | / |



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| TEST PROPERTY                                             | PASS | FAIL | DATA | COMMENTS |
|-----------------------------------------------------------|------|------|------|----------|
| COLORFASTNESS TO CROCKING                                 | X    |      |      |          |
| FORMALDEHYDE CONTENT IN TEXTILES                          | X    |      |      |          |
| COLORFASTNESS TO LIGHT                                    | X    |      |      |          |
| PILLING RESISTANCE: MARTINDALE PRESSURE TESTER METHOD     |      |      |      | N/A      |
| ABRASION RESISTANCE OF FABRIC: MARTINDALE ABRASION TESTER | X    |      |      |          |
| AZO DYES CONTENT                                          | X    |      |      |          |
| PHENOLS CONTENT                                           | X    |      |      |          |
| DETERMINATION OF DIMETHYL FUMARATE (DMFU) CONTENT         | X    |      |      |          |
| CADMIUM CONTENT                                           | X    |      |      |          |
| TOTAL LEAD CONTENT                                        | X    |      |      |          |
| BURSTING STRENGTH OF TEXTILE FABRICS: DIAPHRAGM METHOD    |      |      | X    |          |

**Remark:**

1. REVISED REASON: Add Bursting Strength, Abrasion Resistance, Lead(Pb), Cadmium Content tests in the revised report.
2. BVCPS (Shanghai) contact information for this report

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**BUREAU VERITAS  
CONSUMER PRODUCTS SERVICES (SHANGHAI)**

**NONO XIAO  
OPERATION MANAGER**



| <u>TEST PROPERTY</u>                                                                                                     | <u>TEST RESULTS</u> | <u>REQUIREMENTS</u>  |
|--------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------|
| <b><u>COLORFASTNESS TO CROCKING</u></b> (AATCC 8-16)                                                                     |                     |                      |
| DRY (COLOR STAIN)                                                                                                        | 5.0                 | MIN. GRADE 4.0       |
| WET (COLOR STAIN)                                                                                                        | 5.0                 | MIN. GRADE 3.5       |
| <b><u>FORMALDEHYDE CONTENT IN TEXTILES</u></b> (ISO 14184-1:2011 (E))                                                    |                     |                      |
| (PPM)                                                                                                                    | FABRIC: <16         | MAX. 75.0 PPM        |
| <b><u>COLORFASTNESS TO LIGHT</u></b> (AATCC 16.3-14, OPTION 3, WATER COOLED XENON-ARC LAMP, 20 AFU)                      |                     |                      |
| COLOR CHANGE (20 AFU)                                                                                                    | 4.5                 | MIN. GRADE 4.0       |
| <b><u>BURSTING STRENGTH OF TEXTILE FABRICS: DIAPHRAGM METHOD</u></b> (ASTM D3786-18, HYDRAULIC BURSTING STRENGTH TESTER) |                     |                      |
| BURSTING STRENGTH (LBF. / SQ. INCH)                                                                                      | NO BURST            | /                    |
| <b>Remark:</b><br>THE BURSTING OF THE FABRIC EXCEEDS THE CAPACITY OF THE MACHINE AS FOLLOWS: > 150 LBS/ SQ. INCH         |                     |                      |
| <b><u>ABRASION RESISTANCE OF FABRIC: MARTINDALE ABRASION TESTER</u></b> (ASTM D4966-12 (R2016))                          |                     |                      |
| END POINT (RUBS)                                                                                                         | >100000             | MIN. 100000.0 CYCLES |
| <b><u>CADMIUM CONTENT</u></b> (EN 1122: 2001 METHOD B MODIFIED)                                                          |                     |                      |
| (mg/kg)                                                                                                                  | WHITE FABRIC: <10   | MAX. 100.0 mg/kg     |
| <b><u>TOTAL LEAD CONTENT IN SUBSTRATES</u></b> (EPA 3051 MODIFIED & EPA 3052 MODIFIED)                                   |                     |                      |
| (mg/kg)                                                                                                                  | WHITE FABRIC: <10   | MAX. 90.0 mg/kg      |

**TEST RESULTS****TEST PROPERTY****REQUIREMENTS****24 Azo dyes in textile**

Method: : ISO 14362/GB 17592

Test Item(s) : 1 WHITE FABRIC

| Parameter                                  | CAS No.  | Unit  | Detection Limit | Result |  | Limit |
|--------------------------------------------|----------|-------|-----------------|--------|--|-------|
|                                            |          |       |                 | 1      |  |       |
| o-Toluidine                                | 95-53-4  | mg/kg | 5               | ND     |  | -     |
| o-Anisidine (2-Methoxyaniline)             | 90-04-0  | mg/kg | 5               | ND     |  | -     |
| p-Chloroaniline                            | 106-47-8 | mg/kg | 5               | ND     |  | -     |
| p-Cresidine                                | 120-71-8 | mg/kg | 5               | ND     |  | -     |
| 2,4,5-Trimethylaniline                     | 137-17-7 | mg/kg | 5               | ND     |  | -     |
| 4-Chloro-o-Toluidine                       | 95-69-2  | mg/kg | 5               | ND     |  | -     |
| 2,4-Toluediamine                           | 95-80-7  | mg/kg | 5               | ND     |  | -     |
| 2,4-Diaminoanisole                         | 615-05-4 | mg/kg | 5               | ND     |  | -     |
| 2-Naphthylamine                            | 91-59-8  | mg/kg | 5               | ND     |  | -     |
| 2-Amino-4-nitrotoluene                     | 99-55-8  | mg/kg | 5               | ND     |  | -     |
| 4-Aminodiphenyl                            | 92-67-1  | mg/kg | 5               | ND     |  | -     |
| p-Aminoazobenzene                          | 60-09-3  | mg/kg | 5               | ND     |  | -     |
| 4,4'-Oxydianiline                          | 101-80-4 | mg/kg | 5               | ND     |  | -     |
| Benzidine                                  | 92-87-5  | mg/kg | 5               | ND     |  | -     |
| 4,4'-Diaminodiphenylmethane                | 101-77-9 | mg/kg | 5               | ND     |  | -     |
| o-Aminoazotoluene                          | 97-56-3  | mg/kg | 5               | ND     |  | -     |
| 3,3'-Dimethyl- 4,4'-diaminodiphenylmethane | 838-88-0 | mg/kg | 5               | ND     |  | -     |
| 3,3'-Dimethylbenzidine                     | 119-93-7 | mg/kg | 5               | ND     |  | -     |
| 4,4'-Thiodianiline                         | 139-65-1 | mg/kg | 5               | ND     |  | -     |
| 3,3'-Dichlorobenzidine                     | 91-94-1  | mg/kg | 5               | ND     |  | -     |
| 4,4'-Methylene-bis-(2-chloroaniline)       | 101-14-4 | mg/kg | 5               | ND     |  | -     |
| 3,3'-Dimethoxybenzidine                    | 119-90-4 | mg/kg | 5               | ND     |  | -     |
| 2,4-Xylidine                               | 95-68-1  | mg/kg | 5               | ND     |  | -     |
| 2,6-Xylidine                               | 87-62-7  | mg/kg | 5               | ND     |  | -     |
| Aniline                                    | 62-53-3  | mg/kg | 5               | ND     |  | -     |

Note:

ND = Not detected

mg/kg = milligram per kilogram

| <u>TEST PROPERTY</u> | <u>TEST RESULTS</u> | <u>REQUIREMENTS</u> |
|----------------------|---------------------|---------------------|
|----------------------|---------------------|---------------------|

**DMFu**

**Method:** : ISO/TS 16189:2012

**Test Item(s)** : 1 WHITE FABRIC

| Parameter | CAS No.  | Unit  | Detection Limit | Result | Limit |
|-----------|----------|-------|-----------------|--------|-------|
|           |          |       |                 | 1      |       |
| DMFu      | 624-49-7 | mg/kg | 0.03            | ND     | -     |

Note:  
ND = Not detected  
mg/kg = milligram per kilogram

**PCP/OPP/TeCP**

**Method:** : CPSD94/93

**Test Item(s)** : 1 WHITE FABRIC

| Parameter                 | CAS No.    | Unit  | Detection Limit | Result | Limit |
|---------------------------|------------|-------|-----------------|--------|-------|
|                           |            |       |                 | 1      |       |
| PCP                       | 87-86-5    | mg/kg | 0.05            | ND     | -     |
| 2,3,5,6-Tetrachlorophenol | 935-95-5   | mg/kg | 0.05            | ND     | -     |
| 2,3,4,6-Tetrachlorophenol | 875-40-1   | mg/kg | 0.05            | ND     | -     |
| 2,3,4,5-Tetrachlorophenol | 76057-12-0 | mg/kg | 0.05            | ND     | -     |

Note:  
ND = Not detected  
mg/kg = milligram per kilogram

**COLORFASTNESS RATING  
COLOR CHANGE**

- 5 NEGLIGIBLE OR NO CHANGE
- 4 SLIGHTLY CHANGED
- 3 NOTICEABLY CHANGED
- 2 CONSIDERABLY CHANGED
- 1 MUCH CHANGED

**COLORFASTNESS RATING  
COLOR STAIN  
SELF STAINING**

- 5 NEGLIGIBLE OR NO STAINING
- 4 SLIGHTLY STAINED
- 3 NOTICEABLY STAINED
- 2 CONSIDERABLY STAINED
- 1 HEAVILY STAINED

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END OF REPORT