Quality Assurance Laboratory, OCM India Limited, OCM Estate, G.T. Road, Chheharta, Amritsar, Punjab Laboratory

**Accreditation Standard** ISO/IEC 17025: 2005

Discipline **Chemical Testing** Issue Date 24.09.2015

**Certificate Number** T-3607 Valid Until 23.09.2017

Page Last Amended on 1 of 1

| S. No. | Product /<br>Material of Test | Specific Test Performed   | Test Method Specification<br>against which tests are<br>performed | Range of Testing /<br>Limits of Detection |
|--------|-------------------------------|---|---|---|
| I.     | TEXTILES & RELATED PRODUCTS   |   |   |   |
| 1.     | Textiles Fabric               | Fiber Analysis<br>Polyester, Wool, Viscose, Linen,<br>Lycra, cotton, silk | AATCC 20: 2013  | Qualitative                               |
|        |                               | Fiber Analysis<br>Polyester, Wool, Viscose, Linen,<br>Lycra, cotton, silk | AATCC 20A: 2014   | 0.5 % to 100 %                            |
|        |                               | Colour Fastness to<br>Crocking/Rubbing                                    | AATCC 8: 2013<br>ISO 105 X12: 2001                                | Qualitative (Grade 1 to 5)                |
|        |                               | Colour Fastness to Laundering   | AATCC 61 (2A): 2013<br>ISO 105 CO6: 2010<br>(A1S, A1M, B1S, B1M)  | Qualitative (Grade 1 to 5)                |
|        |                               | Colour Fastness to Perspiration   | AATCC 15: 2013<br>ISO 105 EO4: 2013                               | Qualitative (Grade 1 to 5)                |
|        |                               | Colour Fastness to Dry cleaning   | AATCC 132: 2013<br>ISO 105 D01: 2010                              | Qualitative (Grade 1 to 5)                |
|        |                               | pH value of aqueous extract   | AATCC 81: 2012  | 1 to 8                                    |
|        |                               | Dimensional Stability to Home laundering                                  | AATCC 135: 2012   | (-) 50 % to 50 %                          |

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