

Laboratory Laboratory-2, S.P. Apparels Ltd., Processing Division, Plot- PP 1, Phase-II, Sipcot Industrial Growth Centre, Sipcot, Perundurai, Erode-Dist.,Tamil Nadu

Accreditation Standard ISO/IEC 17025: 2005

Discipline Chemical Testing **Issue Date** 20.02.2015

Certificate Number T-1885 **Valid Until** 19.02.2017

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| S. No. | Product / Material of Test | Specific Test Performed | Test Method Specification against which tests are performed | Range of Testing / Limits of Detection |
|--------|----------------------------|-------------------------|---|--|
|--------|----------------------------|-------------------------|---|--|

I. TEXTILES & TEXTILE AUXILIARIES

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|-------------|--------------------------------------|---|-------------------------------|
| 1. TEXTILES | Color fastness to Washing/laundering | SO105 C06: 2010 AATCC 61: 2010 AATCC 61: 2013 | Qualitative (1 to 5) Grade |
| | Color fastness to Water | ISO 105 E01: 2010 ISO 105 E01: 2013 AATCC 107: 2013 | Qualitative (1 to 5) Grade |
| | Color fastness to Rubbing/crocking | ISO 105 X 12: 2001 AATCC 8: 2007 AATCC 8: 2013 | Qualitative (1 to 5) Grade |
| | Color fastness to Perspiration | ISO 105 E04: 2013 AATCC 15: 2009 AATCC 15: 2013 | Qualitative (1 to 5) Grade |
| | Color fastness to Sea Water | ISO 105 E02: 1994 COR.1 : 2002 ISO 105 E02: 2013 AATCC 106: 2013 | Qualitative (1 to 5) Grade |
| | pH Value | AATCC 81: 2012 | 1 to 14 |
| | Water absorbency | AATCC 79: 2010 | 1 sec to 60 sec |

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