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TEST REPORT NUMBER: PRTT00033936

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APPLICANT: HELIOTEXTIL - ETIQUETAS E PASSAMANARIAS, S. DATE OF EMISSION: 13/02/2017
RUA DOS COMBATENTES DO ULTRAMAR
3701-914 S.JOAO DA MADEIRA

For the attention of Susana Correia

SAMPLE DESCRIPTION: Transfer "Airbag"; Helio SS (SP Finishing); Children
1 - 6 Transfer; Col. 4

DATE OF RECEPTION: 08/02/2017

TEST PERFORMED BETWEEN DATES: 08/02/2017 and 13/02/2017

WORK DAYS: 4

REQUEST: Tests performed in accordance with SUPPLIER TEST REQUEST
specification

NOTES:

Samples

Test	1
COLOUR FASTNESS TO LIGHT	NC
COLOUR FASTNESS TO RUBBING	NC
COLOUR FASTNESS TO WASHING	NC

M = Meet buyer's requirement; NM = does not meet buyer's requirement; NR = Not requested; NA = Not applicable;
NC = No comment; SC = Still continues
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Test Method	Results	Requirements
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COLOUR FASTNESS TO LIGHT

ISO 105-B02: 2014

Sample: 1

Grade yellow/black
both : >4

Grade others
all col. : >4

Test Conditions Method used: 3
Exposure conditions: Normal (up to grade 4)
Assessment Conditions: BWS

COLOUR FASTNESS TO RUBBING

BS EN ISO 105-X12: 2002

Sample: 1

Dry 5

Wet 4-5

Test Conditions Rubber finger: Cylinder 16 mm
Force: 9 N
Percentage of soak: 95-100%
Conditions of test: (20±2°C) and (65±4 %RH)

COLOUR FASTNESS TO WASHING

ISO 105-C06: 2010

Sample: 1

Colour Change 4-5

COLOUR STAINING

Acetate 5

Cotton 5

Nylon 4-5

Polyester 5

Acrylic 5

Wool 5



COLOUR FASTNESS TO WASHING

ISO 105-C06: 2010

Sample: 1

COLOUR STAINING

Test Conditions

Method used: Modified at 30°C

Multifibre used: DW

Number of steel balls: 10

Detergent used: ECE Type B + Sodium Perborate

