

MINSEO COATING FLEX CO., LTD.
 382, Jeongmun-ro, Wollong-myeon
 Paju-si, Gyeonggi-do
 Korea

The following sample(s) was/were submitted and identified by/on behalf of the client as:-

SGS File No. : AYSA22-06868

Sample Description : ONE SAMPLE OF RAINBOW, OPAL HEAT TRANSFER FILM

Color : N/A

Style no./Item no. : RB, OP-SERIES

Order No. : N/A

Country of Origin : N/A

Country of Destination : N/A

Proposed care Instruction : USING WASHING MACHINE (WATER TEMPERATURE 40 °C, USING DETERGENT WITHOUT SOFTNER) DO NOT IRONING, DO NOT DRY CLEANING, SHADE LINE DRY

Received Date : 2022. 04. 25

Test Period : 2022. 04. 25 to 2022. 05. 04

Purpose of Test Report : For Self Reference.

Test Method : Please refer to next page(s).

Test Results : Please refer to next page(s).

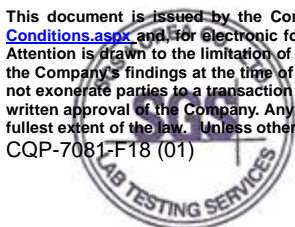
Report Comments : The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
 This test report is not related to Korea Laboratory Accreditation Scheme.

Result summary : Selected test(s) as requested by client

SGS Korea Co., Ltd.



Daesung Lee / Technical Manager



Test Conducted**Results****Appearance after 5th Washing**

Test Method: Washing Procedure: AATCC 135-2018t: Machine wash at (41 ± 3) °C with 1.8 kg dummy loading, Normal cycle, Line dry at 25 °C, Add 66.0 g of 1993 AATCC Standard Reference Detergent

- Observation on washed sample

The wrinkles on the film were noticeably found.

The self-staining of the sample was grade 5.

The color change of the washed sample was grade 4.5.

Therefore, the general appearance of the washed sample is **Unsatisfactory**.

<Note> Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.

The test was conducted by applicant's request.

Appearance after 10th Washing

Test Method: Washing Procedure: AATCC 135-2018t: Machine wash at (41 ± 3) °C with 1.8 kg dummy loading, Normal cycle, Line dry at 25 °C, Add 66.0 g of 1993 AATCC Standard Reference Detergent

- Observation on washed sample

The wrinkles on the film were noticeably found.

The self-staining of the sample was grade 5.

The color change of the washed sample was grade 4.5.

Therefore, the general appearance of the washed sample is **Unsatisfactory**.

<Note> Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.

The test was conducted by applicant's request.

Appearance after 15th Washing

Test Method: Washing Procedure: AATCC 135-2018t: Machine wash at (41 ± 3) °C with 1.8 kg dummy loading, Normal cycle, Line dry at 25 °C, Add 66.0 g of 1993 AATCC Standard Reference Detergent

- Observation on washed sample

The wrinkles on the film were noticeably found.

The cracks on the film were slightly found.

The self-staining of the sample was grade 5.

The color change of the washed sample was grade 4.5.

Therefore, the general appearance of the washed sample is **Unsatisfactory**.

<Note> Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.

The test was conducted by applicant's request.

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Picture of Sample as Received :



AYSA22-06868

*** End of Report ***