

Report Date: November 12, 2020

**Report #:** 26123-12-11-2020

Client: Plant Therapy

510 2nd Ave S

Twin Falls, ID, USA

83301

Test: AATCC TM-104 Colorfastness

Test Product: Wrinkle Releaser

**Lab Code #:** 20-0403

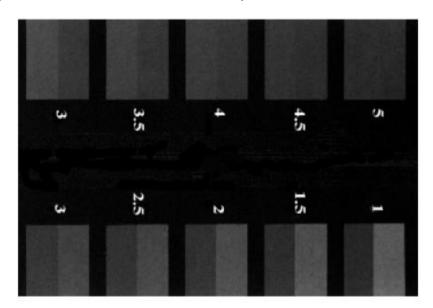
#### **Test Fabrics:**

Black Rayon White Rayon Polished Cotton Silk

## **Summary of Method:**

This test method is designed to evaluate the colorfastness of dyed, printed or otherwise colored textile fabrics when spotted with the test liquid. The test method does not determine whether the discoloration is removable. The test specimen is spotted with 0.15 mL of the test product on selected fabrics and evaluation is made of change of color, after wetting and after drying using the AATCC Gray Scale for Color Change.

On this scale, 5 indicates that next to no color was lost, and 1 indicates that most color was lost.





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#### Results:

Average Gray Scale Color Change Rating					
Fabric	wet	dry			
Black Rayon	5.0	5.0			
White Rayon	2.5	5.0			
Polished Cotton		5.0			
Silk	4.0	5.0			

### Conclusion:

Under the conditions of this test Wrinkle Releaser was observed on:

- Black Rayon to result in no color change when wet and no color change when dry.
- White Rayon to result in moderate color change when wet and no color change when dry.
- Polished Cotton to result in neglible color change when wet and no color change when dry.
- Silk to result in slight color change when wet and no color change when dry.

Tested by:

Dana Mladin, Lab Technician

Approved by:

Joe McCarthy, Lab Services Manager

# **Photos**

Substrat e	Before	After 2 minutes (wet)	After 24 hours (dry)
Black Rayon			
White Rayon			
Polished Cotton			
Silk			