| Name   | GreenScreen R   | evive®            |                                      |                                   |  |              |               | 1.0                           |
|--|---|-------------------|--------------------------------------|-----------------------------------|--|--------------|---------------|-------------------------------|
| Product ID   | 2501, 2505  |                   | Classifica                           | tion                              | 12 24 13.00<br>Window Sha                                  | _            | s: Roller     | Health Product<br>DECLARATION |
| Website  | www.mermetusa.com   |                   |                                      |                                   | William Gile   |              |               | DECLARATION                   |
| Manufacturer<br>Address  | Mermet Corporation<br>5970 N. Main St<br>Cowpens, SC 29330        |                   | Contact N<br>Title<br>Phone<br>Email | lame                              | Robert Beals<br>Product Mar<br>864-463-453<br>robert.beals | nager<br>30  | sa.com        |                               |
| Description  | Sustainable window sha consumer recycled cont                     |                   | -                                    |                                   |  | -            |               | ch 89% is post                |
|  | <ul><li>Product ID 2501 rel</li><li>Product ID 2505 rel</li></ul> |                   |                                      |                                   |  |              |               |                               |
| Release Date   | 2016-01-27  |                   | ■ Self-ded                           | clared                            |  |              |               |                               |
| Expiry Date<br>HPD URL   | 2019-01-27<br>https://builder.hpd-                                | o /filo o /lon do | ☐ Second                             | •                                 | Certifier Certificate                                      | #            |               |                               |
|  | collaborative.org/upload<br>/360/1399-2016012709                  |                   |                                      |                                   |  |              |               |                               |
| SUMMARY DISCL  | OSURE   |                   |                                      |                                   |  |              |               |                               |
| The content of this pro  | oduct was assessed for  | health hazard     | warnings                             | as required u                     | sing Pharos  |              |               |                               |
| Residuals Disclosure   | ( L . N   |                   | Full Discl                           | osure of Inten                    | tional Ingred  | lients       | □ Yes         | ■ No                          |
| Measured 1000 ppm  |   |                   |                                      | osure of Knov                     | wn Hazards   |              | Yes           | □ No                          |
| <ul><li>☐ Measured 1000 ppm</li><li>☐ Predicted by process</li></ul> |   |                   | Disclosure                           | <b>e Notes</b><br>no residual cor | mnonents in t  | his product  |               |                               |
| <ul> <li>☐ As per MSDS (1,000</li> </ul>                             | •   |                   | mere are                             | no residual coi                   | пропенка и к   | nis product. |               |                               |
| □ Not disclosed  | у се то,ооо ррни)   |                   |                                      |                                   |  |              |               |                               |
| Other  |   |                   |                                      |                                   |  |              |               |                               |
| Contents in Descending POLYETHYLENE TERE Undisclosed (Finish P)      |   | LYETHYLENE        | : TEREPHT                            | HALATE (PET                       | r) , Undisclose  | ed (Colorant | t), 1,2,3-BEI | NZOTRIAZIN-4(1H)-ONE ,        |
| Hazards  |   | Highest cor       | ncern Gree                           | enScreen sco                      | <b>re</b> - List Trans                                     | lator Unspe  | cified        |                               |
| ☐ PBT (Persistent  | Development   | ☐ Neurotoxi       |                                      | ☐ Land tox                        | icity  | ☐ Multiple   |               |                               |
| Bioaccumulative Toxic)   | Reproductive  | ☐ Mammal          |                                      | Physical                          |  | Unknow       | 'n            |                               |
| □ Cancer   | ☐ Endocrine   | ☐ Skin or E       | •                                    | ☐ Global w                        | 0  |              |               |                               |
| Gene Mutation  | ☐ Respiratory   | ☐ Aquatic to      | oxicity                              | ☐ Ozone de                        | epletion   |              |               |                               |
| Total VOC Content  |   |                   |                                      |                                   |  |              |               |                               |
| Material (g/L)   | N/A   | Does the pr       | oduct con                            | tain exempt V                     |  | ■ N/A        | □ Yes         | □ No                          |
| Regulatory (g/L)<br>Notes  | N/A   | Are there V       | OC-free tin                          | nts available?                    |  | ■ N/A        | □ Yes         | □ No                          |
| Certifications + Comp  | liance  |                   |                                      |                                   |  |              |               |                               |
| VOC Emissions  | GreenGuard - Gold (pre<br>Schools)                                | viously Childre   | en &                                 | VOC Conte                         | nt   | N/A          |               |                               |
| Multi-attribute  | Cradle to Cradle - Bronz  | ze (V3.0)         |                                      |                                   |  |              |               | s Substances Directive        |

The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an "open standard" developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit hpdcollaborative.org.

## **CONTENT IN DESCENDING ORDER OF QUANTITY**

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level.

Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at www.hpdcollaborative.org/hazardlists.

**GS**: GreenScreen Benchmark; **RC**: Recycled Content, **PC**: Post Consumer, **PI**: Post Industrial (Pre-consumer), **BO**: Both; **Nano**: comprised of nanoscale particles or nanotechnology

| Name   | CAS RN               | % weight                                | GS   | RC | Nano | Role               |  |  |
|--|----------------------|---|------|----|------|--------------------|--|--|
| Hazard A   | Warning A            |   |      |    |      |                    |  |  |
| Hazard B   | Warning B            |   |      |    |      |                    |  |  |
| Hazard C   | Warning C            | Warning C                               |      |    |      |                    |  |  |
| Hazard D   | Warning D            | Warning D                               |      |    |      |                    |  |  |
| Hazard E   | Warning E            | Warning E                               |      |    |      |                    |  |  |
| Notes  |                      |   |      |    |      |                    |  |  |
| POLYETHYLENE TEREPHTHALATE (PET)                     | 25038-59-9           | 84.31 %                                 | LT-U | ВО | N    | Base Fabric        |  |  |
| None found   | No warnings four     | No warnings found on HPD Priority lists |      |    |      |                    |  |  |
| Repreve SD Round Textured Polyester                  |                      |   |      |    |      |                    |  |  |
| POLYETHYLENE TEREPHTHALATE (PET)                     | 25038-59-9           | 11.94 %                                 | LT-U | N  | N    | Base Fabric        |  |  |
| None found   | No warnings four     | No warnings found on HPD Priority lists |      |    |      |                    |  |  |
| Semi-Dull Rd Textured Poly/ Base Fabric              |                      |   |      |    |      |                    |  |  |
| Undisclosed (Colorant )                              | Unknown              | 3 %                                     |      | U  | U    | Colorant           |  |  |
| None found   | No warnings four     | No warnings found on HPD Priority lists |      |    |      |                    |  |  |
| Varied Disperse Colorants                            |                      |   |      |    |      |                    |  |  |
| 1,2,3-BENZOTRIAZIN-4(1H)-ONE                         | 90-16-4              | 0.8 %                                   |      | N  | N    | Optical Brightener |  |  |
| None found No warnings found on HPD Priority lists   |                      |   |      |    |      |                    |  |  |
| UV Absorber Benzotriazine Derivative                 |                      |   |      |    |      |                    |  |  |
| Undisclosed (Finish P)                               | Unknown              | 0.2 %                                   |      | U  | U    | Stiffening Agent   |  |  |
| None found   | No warnings four     | No warnings found on HPD Priority lists |      |    |      |                    |  |  |
| Modified Ester / Polyester polymer dispersion. Not a | a hazardous mixture. |   |      |    |      |                    |  |  |

**Certifying Party** = First: Manufacturer's self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).

Applicable facilities = Manufacturing sites to which testing applies.

|                     | Standard or Certification   |  |   | Certifier or Laboratory  |  |  |  |  |
|---------------------|---|--|---|--|--|--|--|--|
|                     | Certifying Party  | Issue<br>Date  | Expiry<br>Date  | Certificate URL  |  |  |  |  |
|                     | Applicable Facilities  Notes  |  |   |  |  |  |  |  |
|                     |   |  |   |  |  |  |  |  |
| VOC                 | GreenGuard - Gold (previously Children & Schools)   |  |   | GreenGuard Environmental Institute (GEI)   |  |  |  |  |
| Emissions           | 3rd party independent certification   | 2008-06-<br>08   | 2016-11-<br>01  | productguide.ulenvironment.com/ProductDetail.aspx?<br>productID=13461&includeWords=greenscreen   |  |  |  |  |
|                     | ALL   |  |   |  |  |  |  |  |
|                     | Greenguard Gold   |  |   |  |  |  |  |  |
| VOC                 | N/A   |  |   |  |  |  |  |  |
| Content             |   |  |   |  |  |  |  |  |
|                     |   |  |   |  |  |  |  |  |
|                     |   |  |   |  |  |  |  |  |
| Recycled            | Not tested  |  |   |  |  |  |  |  |
|                     | Not tested  |  |   |  |  |  |  |  |
| Recycled<br>Content | Not tested  |  |   |  |  |  |  |  |
|                     | Not tested  |  |   |  |  |  |  |  |
|                     | Not tested  |  |   |  |  |  |  |  |
| Content  Multi-     | Cradle to Cradle - Bronze (V  | 3.0)   |   | McDonough Braungart Design Chemistry (MBDC)  |  |  |  |  |
| Content             |   | 3.0)<br>2015-10-<br>29   | 2017-10-28  | McDonough Braungart Design Chemistry (MBDC)  www.c2ccertified.org/products/scorecard/greenscreen_revive  |  |  |  |  |
| Content  Multi-     | Cradle to Cradle - Bronze (V  | 2015-10-   |   |  |  |  |  |  |
| Content  Multi-     | Cradle to Cradle - Bronze (V<br>3rd party independent<br>certification  All Facilities  GreenScreen® Evolve™ is<br>Evolve contains Repreve®<br>texture, and luminosity. It i  | 2015-10-<br>29  a translucent<br>fibers made f<br>s offered in a                 | 28 t polyester faltrom postindu 118" width, a                         |  |  |  |  |  |
| Content  Multi-     | Cradle to Cradle - Bronze (V<br>3rd party independent<br>certification  All Facilities  GreenScreen® Evolve™ is<br>Evolve contains Repreve®<br>texture, and luminosity. It i  | 2015-10-<br>29  a translucent<br>fibers made fis offered in a<br>a U.S. Title 19 | t polyester fall<br>rom postindu<br>118" width, a<br>0. Revive is all | www.c2ccertified.org/products/scorecard/greenscreen_revive  pric offered in 1%, 3%, 5%, and 10% openness that is designed to be recyclable, strial and consumer plastic waste. Evolve has a diamond knit pattern for views, and it comes in a palette of nine colors. The fabric meets fire classifications NFPA |  |  |  |  |
| Content  Multi-     | Cradle to Cradle - Bronze (V  3rd party independent certification  All Facilities  GreenScreen® Evolve™ is Evolve contains Repreve® texture, and luminosity. It i 701-04TM#1 and Californi  Restriction of Hazardous Su | 2015-10-<br>29  a translucent<br>fibers made fis offered in a<br>a U.S. Title 19 | t polyester fattrom postindu<br>118" width, a<br>b. Revive is al      | www.c2ccertified.org/products/scorecard/greenscreen_revive  pric offered in 1%, 3%, 5%, and 10% openness that is designed to be recyclable, strial and consumer plastic waste. Evolve has a diamond knit pattern for views, and it comes in a palette of nine colors. The fabric meets fire classifications NFPA |  |  |  |  |

## **ACCESSORY MATERIALS**

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products. Note: This declaration is not intended to address hazards of the installation process.

| Required or Recommended Product | URL for Companion Health Product Declaration |
|---------------------------------|--|
|                                 |  |

| Condition when required or recommended and/or other notes |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
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NOTES