

HPD UNIQUE IDENTIFIER: 13900874529792  
CLASSIFICATION: 09 68 13 Tile Carpeting  
PRODUCT TYPE: Accessories (Acoustic Treatment)  
PRODUCT DESCRIPTION: Solution dyed nylon carpet tiles with a 3.2mm felt backing containing 80% recycled PET with fibre glass.

Section 1: Summary

Nested Method / Material Threshold

CONTENT INVENTORY

|                                                          |                                          |                                                               |                                                                                    |
|----------------------------------------------------------|------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------|
| <b>Inventory Reporting Format</b>                        | <b>Threshold Level</b>                   | <b>Residuals/Impurities Evaluation</b>                        | <i>For all contents above the threshold, the manufacturer has:</i>                 |
| <input checked="" type="radio"/> Nested Materials Method | <input checked="" type="radio"/> 100 ppm | Completed in 6 of 6 Materials                                 | <b>Characterized</b> <input checked="" type="radio"/> Yes <input type="radio"/> No |
| <input type="radio"/> Basic Method                       | <input type="radio"/> 1,000 ppm          | <b>Explanation(s) provided for Residuals/Impurities?</b>      | <i>Provided weight and role.</i>                                                   |
| <b>Threshold Disclosed Per</b>                           | <input type="radio"/> Per GHS SDS        | <input checked="" type="radio"/> Yes <input type="radio"/> No | <b>Screened</b> <input checked="" type="radio"/> Yes <input type="radio"/> No      |
| <input checked="" type="radio"/> Material                | <input type="radio"/> Other              |                                                               | <i>Provided screening results using HPDC-approved methods.</i>                     |
| <input type="radio"/> Product                            |                                          |                                                               | <b>Identified</b> <input checked="" type="radio"/> Yes <input type="radio"/> No    |
|                                                          |                                          |                                                               | <i>Provided name and CAS RN or other identifier.</i>                               |

CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

NESTED MATERIAL | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY

GREENSCREEN SCORE | HAZARD TYPE

HOT MELT ADHESIVE | CALCIUM CARBONATE (PRIMARY CASRN IS 471-34-1) BM-3 | EYE PETROLEUM RESINS LT-UNK | CAN

POLYPROPYLENE LT-UNK POLYETHYLENE LT-UNK | FACE PILE LAYER | POLICAPRAM (PRIMARY CASRN IS 25038-54-4) LT-UNK

CAPROLACTAM LT-UNK | SKI | EYE | MAM | REP | LATEX ADHESIVE | ALUMINUM HYDROXIDE, DRIED (PRIMARY CASRN IS 21645-51-2) BM-2 | SKI | EYE WATER BM-4 STYRENE BUTADIENE RUBBER (BENZENE, ETHENYL-, POLYMER WITH 1,3-BUTADIENE) LT-UNK | FELT BACKING | POLYETHYLENE TEREPHTHALATE (PET) LT-P1 | PRIMARY BACKING | POLYETHYLENE TEREPHTHALATE (PET) LT-P1 | POLICAPRAM (PRIMARY CASRN IS 25038-54-4) LT-UNK | FIBRE GLASS | CONTINUOUS FILAMENT GLASS FIBER, NON-RESPIRABLE LT-UNK |

Number of Greenscreen BM-4/BM3 contents ... 2

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-P1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

None

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

**CERTIFICATIONS AND COMPLIANCE** See Section 3 for additional listings.

VOC emissions: CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario

Manufacturing & Material Disclosure: Australian Carpet Environmental Certification Scheme (ECS) Level 4

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1.

Pre-checked for LEED v4 Option 2.

Pre-checked for LEED v4.1 Option 1.

|                                     |                         |                            |
|-------------------------------------|-------------------------|----------------------------|
| Third Party Verified?               | PREPARER: Self-Prepared | SCREENING DATE: 2024-08-21 |
| <input type="radio"/> Yes           | VERIFIER:               | PUBLISHED DATE: 2024-10-02 |
| <input checked="" type="radio"/> No | VERIFICATION #:         | EXPIRY DATE: 2027-08-21    |



This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.3, available on the HPDC website at: [www.hpd-collaborative.org/hpd-2-3-standard](http://www.hpd-collaborative.org/hpd-2-3-standard)

|                                                                                     |  |                                                    |                                |
|-------------------------------------------------------------------------------------|--|----------------------------------------------------|--------------------------------|
| HOT MELT ADHESIVE                                                                   |  | %: 36.0000 - 37.0000                               |                                |
| MATERIAL THRESHOLD: 100 ppm                                                         |  | RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes | MATERIAL TYPE: Other: Adhesive |
| RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities checked and none to report |  |                                                    |                                |
| OTHER MATERIAL NOTES: None                                                          |  |                                                    |                                |

|                                                           |                      |          |                                              |                        |  |
|-----------------------------------------------------------|----------------------|----------|----------------------------------------------|------------------------|--|
| CALCIUM CARBONATE (PRIMARY CASRN IS 471-34-1)             |                      |          |                                              | ID: 1641572-50-0       |  |
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                      |          | HAZARD SCREENING DATE: 2024-08-21 18:16:45   |                        |  |
| %: 65.0000 - 65.0000                                      | GreenScreen: BM-3    | RC: None | NANO: No                                     | SUBSTANCE ROLE: Binder |  |
| HAZARD TYPE                                               | LIST NAME AND SOURCE |          | WARNINGS                                     |                        |  |
| EYE                                                       | GHS - New Zealand    |          | Eye irritation category 2                    |                        |  |
| ADDITIONAL LISTINGS                                       | LIST NAME AND SOURCE |          | NOTIFICATION                                 |                        |  |
| None found                                                |                      |          | No listings found on Additional Hazard Lists |                        |  |
| SUBSTANCE NOTES: There are no notes for this substance    |                      |          |                                              |                        |  |

|                                                                  |                            |                 |                                                                                |                               |  |
|------------------------------------------------------------------|----------------------------|-----------------|--------------------------------------------------------------------------------|-------------------------------|--|
| PETROLEUM RESINS                                                 |                            |                 |                                                                                | ID: 64742-16-1                |  |
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2024-08-21 18:16:45</b>                              |                               |  |
| %: <b>25.0000 - 25.0000</b>                                      | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                                                | SUBSTANCE ROLE: <b>Binder</b> |  |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE       |                 | WARNINGS                                                                       |                               |  |
| CAN                                                              | IARC                       |                 | Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources |                               |  |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE       |                 | NOTIFICATION                                                                   |                               |  |
| None found                                                       |                            |                 | No listings found on Additional Hazard Lists                                   |                               |  |
| SUBSTANCE NOTES: There are no notes for this substance           |                            |                 |                                                                                |                               |  |

|               |               |
|---------------|---------------|
| POLYPROPYLENE | ID: 9003-07-0 |
|---------------|---------------|

|                                                                  |                            |                 |                                                   |                               |
|------------------------------------------------------------------|----------------------------|-----------------|---------------------------------------------------|-------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2024-08-21 18:16:46</b> |                               |
| %: <b>9.0000 - 9.0000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Binder</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE       |                 | WARNINGS                                          |                               |
| None found                                                       |                            |                 | No warnings found on HPD Priority Hazard Lists    |                               |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE       |                 | NOTIFICATION                                      |                               |
| None found                                                       |                            |                 | No listings found on Additional Hazard Lists      |                               |
| SUBSTANCE NOTES:                                                 |                            |                 |                                                   |                               |

POLYETHYLENE

ID: 9002-88-4

|                                                                  |                            |                 |                                                   |                               |
|------------------------------------------------------------------|----------------------------|-----------------|---------------------------------------------------|-------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2024-08-21 18:16:46</b> |                               |
| %: <b>1.0000 - 1.0000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Binder</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE       |                 | WARNINGS                                          |                               |
| None found                                                       |                            |                 | No warnings found on HPD Priority Hazard Lists    |                               |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE       |                 | NOTIFICATION                                      |                               |
| None found                                                       |                            |                 | No listings found on Additional Hazard Lists      |                               |
| SUBSTANCE NOTES:                                                 |                            |                 |                                                   |                               |

FACE PILE LAYER

%: 23.0000 - 24.0000

|                                                                                      |                                                    |                                   |
|--------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------|
| MATERIAL THRESHOLD: 100 ppm                                                          | RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes | MATERIAL TYPE: Polymeric Material |
| RESIDUALS AND IMPURITIES NOTES: Residuals and impurities check and none to report on |                                                    |                                   |
| OTHER MATERIAL NOTES: None                                                           |                                                    |                                   |

POLICAPRAM (PRIMARY CASRN IS 25038-54-4)

ID: 675840-08-1

|                                                                  |                            |                 |                                                   |                                          |
|------------------------------------------------------------------|----------------------------|-----------------|---------------------------------------------------|------------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2024-08-21 18:16:46</b> |                                          |
| %: <b>98.0000 - 99.0000</b>                                      | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Textile component</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE       |                 | WARNINGS                                          |                                          |
| None found                                                       |                            |                 | No warnings found on HPD Priority Hazard Lists    |                                          |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE       |                 | NOTIFICATION                                      |                                          |
| None found                                                       |                            |                 | No listings found on Additional Hazard Lists      |                                          |
| SUBSTANCE NOTES: Solution dyed nylon face pile layer             |                            |                 |                                                   |                                          |

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2024-08-21 18:16:47

%: 1.0000 - 1.0000

GreenScreen: LT-UNK

RC: None

NANO: No

SUBSTANCE ROLE: Textile component

| HAZARD TYPE         | LIST NAME AND SOURCE                      | WARNINGS                                                                                                                                                  |
|---------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| SKI                 | EU - GHS (H-Statements) Annex 6 Table 3-1 | H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]                                                                                    |
| EYE                 | EU - GHS (H-Statements) Annex 6 Table 3-1 | H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]                                                                    |
| MAM                 | GHS - Japan                               | H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]                                                   |
| SKI                 | GHS - New Zealand                         | Skin irritation category 2                                                                                                                                |
| EYE                 | GHS - New Zealand                         | Eye irritation category 2                                                                                                                                 |
| SKI                 | GHS - Australia                           | H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]                                                                                    |
| EYE                 | GHS - Australia                           | H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]                                                                    |
| MAM                 | GHS - Japan                               | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] |
| SKI                 | GHS - Japan                               | H315 - Causes skin irritation [Skin corrosion / irritation - Category 2]                                                                                  |
| SKI                 | GHS - New Zealand                         | Skin sensitisation category 1                                                                                                                             |
| MAM                 | GHS - Japan                               | H371 - May cause damage to organs [Specific target organs/systemic toxicity following single exposure - Category 2]                                       |
| REP                 | GHS - Japan                               | H361 - Suspected of damaging fertility or the unborn child [Toxic to reproduction - Category 2]                                                           |
| MAM                 | Québec CSST - WHMIS 1988                  | Class D1A - Very toxic material causing immediate and serious toxic effects                                                                               |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                      | NOTIFICATION                                                                                                                                              |
| None found          |                                           | No listings found on Additional Hazard Lists                                                                                                              |

SUBSTANCE NOTES: Solution dyed nylon face pile layer

LATEX ADHESIVE

%: 21.0000 - 22.0000

MATERIAL THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

MATERIAL TYPE: Other: Adhesive

RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities check and none to report

OTHER MATERIAL NOTES: None

|                                                                  |                                                          |                                                                                               |                                                   |                               |
|------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                                          |                                                                                               | HAZARD SCREENING DATE: <b>2024-08-21 18:16:47</b> |                               |
| ?: <b>50.0000 - 50.0000</b>                                      | GreenScreen: <b>BM-2</b>                                 | RC: <b>None</b>                                                                               | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Binder</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE                                     |                                                                                               | WARNINGS                                          |                               |
| SKI                                                              | GHS - New Zealand                                        |                                                                                               | Skin irritation category 2                        |                               |
| EYE                                                              | GHS - New Zealand                                        |                                                                                               | Eye irritation category 2                         |                               |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE                                     |                                                                                               | NOTIFICATION                                      |                               |
| RESTRICTED LIST                                                  | Cradle to Cradle Products Innovation Institute (C2CP II) | C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 |                                                   |                               |
|                                                                  |                                                          | Biological and Environmentally Released Materials                                             |                                                   |                               |
| RESTRICTED LIST                                                  | Cradle to Cradle Products Innovation Institute (C2CP II) | C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 |                                                   |                               |
|                                                                  |                                                          | Children's Products                                                                           |                                                   |                               |
| SUBSTANCE NOTES: Combines in the latex adhesive solution         |                                                          |                                                                                               |                                                   |                               |

WATER

ID: 7732-18-5

|                                                                              |                                              |                                                              |                                                |                               |
|------------------------------------------------------------------------------|----------------------------------------------|--------------------------------------------------------------|------------------------------------------------|-------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b>             |                                              | HAZARD SCREENING DATE: <b>2024-08-21 18:16:47</b>            |                                                |                               |
| %: <b>25.0000 - 25.0000</b>                                                  | GreenScreen: <b>BM-4</b>                     | RC: <b>None</b>                                              | NANO: <b>No</b>                                | SUBSTANCE ROLE: <b>Binder</b> |
| HAZARD TYPE                                                                  | LIST NAME AND SOURCE                         |                                                              | WARNINGS                                       |                               |
| None found                                                                   |                                              |                                                              | No warnings found on HPD Priority Hazard Lists |                               |
| ADDITIONAL LISTINGS                                                          | LIST NAME AND SOURCE                         |                                                              | NOTIFICATION                                   |                               |
| EXEMPT                                                                       | European Union / European Commission (EU EC) | EU - REACH Exemptions                                        |                                                |                               |
|                                                                              |                                              | Exempted from REACH Annex IV listing due to intrinsic safety |                                                |                               |
| SUBSTANCE NOTES: Water is added to the Latex to create the right consistency |                                              |                                                              |                                                |                               |

STYRENE BUTADIENE RUBBER (BENZENE, ETHENYL-, POLYMER WITH 1,3-BUTADIENE)

ID: 9003-55-8

|                                                                  |                            |                 |                                                   |                                 |
|------------------------------------------------------------------|----------------------------|-----------------|---------------------------------------------------|---------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2024-08-21 18:16:47</b> |                                 |
| ?: <b>25.0000 - 25.0000</b>                                      | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Adhesive</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE       |                 | WARNINGS                                          |                                 |
| None found                                                       |                            |                 | No warnings found on HPD Priority Hazard Lists    |                                 |

| ADDITIONAL LISTINGS                                         | LIST NAME AND SOURCE | NOTIFICATION                                 |
|-------------------------------------------------------------|----------------------|----------------------------------------------|
| None found                                                  |                      | No listings found on Additional Hazard Lists |
| SUBSTANCE NOTES: Key ingredient in the latex adhesive layer |                      |                                              |

|                                                                                     |                                                    |                                   |  |
|-------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------|--|
| FELT BACKING                                                                        |                                                    | %: 13.0000 - 14.0000              |  |
| MATERIAL THRESHOLD: 100 ppm                                                         | RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes | MATERIAL TYPE: Polymeric Material |  |
| RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities checked and none to report |                                                    |                                   |  |
| OTHER MATERIAL NOTES: None                                                          |                                                    |                                   |  |

|                                                                  |                           |                                                |                                                   |                                          |
|------------------------------------------------------------------|---------------------------|------------------------------------------------|---------------------------------------------------|------------------------------------------|
| POLYETHYLENE TEREPHTHALATE (PET)                                 |                           |                                                |                                                   | ID: 25038-59-9                           |
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                           |                                                | HAZARD SCREENING DATE: <b>2024-08-21 18:16:47</b> |                                          |
| %: <b>100.0000 - 100.0000</b>                                    | GreenScreen: <b>LT-P1</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Textile component</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE      | WARNINGS                                       |                                                   |                                          |
| None found                                                       |                           | No warnings found on HPD Priority Hazard Lists |                                                   |                                          |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE      | NOTIFICATION                                   |                                                   |                                          |
| None found                                                       |                           | No listings found on Additional Hazard Lists   |                                                   |                                          |
| SUBSTANCE NOTES: The felt backing contains 80% recycled PET      |                           |                                                |                                                   |                                          |

|                                                                                   |                                                    |                                   |  |
|-----------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------|--|
| PRIMARY BACKING                                                                   |                                                    | %: 3.0000 - 4.0000                |  |
| MATERIAL THRESHOLD: 100 ppm                                                       | RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes | MATERIAL TYPE: Polymeric Material |  |
| RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities check and none to report |                                                    |                                   |  |
| OTHER MATERIAL NOTES: None                                                        |                                                    |                                   |  |

|                                                                  |                           |                 |                                                   |                                          |
|------------------------------------------------------------------|---------------------------|-----------------|---------------------------------------------------|------------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                           |                 | HAZARD SCREENING DATE: <b>2024-08-21 18:16:48</b> |                                          |
| %: <b>73.0000 - 74.0000</b>                                      | GreenScreen: <b>LT-P1</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Textile component</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE      |                 | WARNINGS                                          |                                          |
| None found                                                       |                           |                 | No warnings found on HPD Priority Hazard Lists    |                                          |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE      |                 | NOTIFICATION                                      |                                          |
| None found                                                       |                           |                 | No listings found on Additional Hazard Lists      |                                          |
| SUBSTANCE NOTES: Primary backing for face pile layer             |                           |                 |                                                   |                                          |

POLICAPRAM (PRIMARY CASRN IS 25038-54-4)

ID: 675840-08-1

|                                                                  |                            |                 |                                                   |                                          |  |
|------------------------------------------------------------------|----------------------------|-----------------|---------------------------------------------------|------------------------------------------|--|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2024-08-21 18:16:48</b> |                                          |  |
| %: <b>26.0000 - 27.0000</b>                                      | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Textile component</b> |  |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE       |                 | WARNINGS                                          |                                          |  |
| None found                                                       |                            |                 | No warnings found on HPD Priority Hazard Lists    |                                          |  |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE       |                 | NOTIFICATION                                      |                                          |  |
| None found                                                       |                            |                 | No listings found on Additional Hazard Lists      |                                          |  |
| SUBSTANCE NOTES: Mix with polyester to form the primary backing  |                            |                 |                                                   |                                          |  |

FIBRE GLASS

%: 1.0000 - 2.0000

|                                                                                   |                                                    |                      |
|-----------------------------------------------------------------------------------|----------------------------------------------------|----------------------|
| MATERIAL THRESHOLD: 100 ppm                                                       | RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes | MATERIAL TYPE: Glass |
| RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities check and none to report |                                                    |                      |
| OTHER MATERIAL NOTES: None                                                        |                                                    |                      |

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2024-08-21 18:16:49

%: 100.0000 - 100.0000

GreenScreen: LT-UNK

RC: None

NANO: No

SUBSTANCE ROLE: Structure component

HAZARD TYPE

LIST NAME AND SOURCE

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS

LIST NAME AND SOURCE

NOTIFICATION

EXEMPT

European Union / European Commission (EU EC)

EU - REACH Exemptions

Exempted from REACH Annex V listing due to intrinsic safety

SUBSTANCE NOTES: There are no notes for this substance

## Section 3: Certifications and Compliance

*This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.*

| VOC EMISSIONS                                                                                                                                                                          | CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario |                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------------------|
| CERTIFYING PARTY: Second Party                                                                                                                                                         | ISSUE DATE: 2024-08-16 00:00:00                                              | CERTIFIER OR LAB: Intertek |
| APPLICABLE FACILITIES: According to ASTM D5116                                                                                                                                         | EXPIRY DATE:                                                                 |                            |
| CERTIFICATE URL:                                                                                                                                                                       |                                                                              |                            |
| CERTIFICATION AND COMPLIANCE NOTES: Intertek Laboratory test.                                                                                                                          |                                                                              |                            |
| MANUFACTURING & MATERIAL DISCLOSURE                                                                                                                                                    | Australian Carpet Environmental Certification Scheme (ECS) Level 4           |                            |
| CERTIFYING PARTY: Third Party                                                                                                                                                          | ISSUE DATE: 2024-09-18 00:00:00                                              | CERTIFIER OR LAB: AWTA     |
| APPLICABLE FACILITIES: AWTA - Tested according to CIA ECS incorporating: ISO 10580 "Resilient, Textile and Laminate Floor Covering: Evaluation of Volatile Organic Compound Emission". | EXPIRY DATE: 2027-09-18 00:00:00                                             |                            |
| CERTIFICATE URL:                                                                                                                                                                       |                                                                              |                            |
| CERTIFICATION AND COMPLIANCE NOTES: Sarah Sannen, 3PVC                                                                                                                                 |                                                                              |                            |

## Section 4: Accessories

*This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.*

No accessories are required for this product.

## Section 5: General Notes

This HPD covers all Acouflor SoftStep Carpet Tiles collections

## MANUFACTURER INFORMATION

MANUFACTURER: **Acoufelt**  
ADDRESS: **Level 8**  
**26 Flinders St**  
**Adelaide, South Australia 5000**  
COUNTRY: **Australia**

WEBSITE: **<https://acoufelt.com.au/>**  
CONTACT NAME: **Karina Deboar**  
TITLE: **Material & Sustainability Manager**  
PHONE: **1800646462**  
EMAIL: **customer@acoufelt.com**

*The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.*

## KEY

### Hazard Types

|                                       |                                                   |                                                      |
|---------------------------------------|---------------------------------------------------|------------------------------------------------------|
| <b>AQU</b> Aquatic toxicity           | <b>LAN</b> Land toxicity                          | <b>PHY</b> Physical hazard (flammable or reactive)   |
| <b>CAN</b> Cancer                     | <b>MAM</b> Mammalian/systemic/organ toxicity      | <b>REP</b> Reproductive                              |
| <b>DEV</b> Developmental toxicity     | <b>MUL</b> Multiple                               | <b>RES</b> Respiratory sensitization                 |
| <b>END</b> Endocrine activity         | <b>NEU</b> Neurotoxicity                          | <b>SKI</b> Skin sensitization/irritation/corrosivity |
| <b>EYE</b> Eye irritation/corrosivity | <b>NF</b> Not found on Priority Hazard Lists      | <b>UNK</b> Unknown                                   |
| <b>GEN</b> Gene mutation              | <b>OZO</b> Ozone depletion                        |                                                      |
| <b>GLO</b> Global warming             | <b>PBT</b> Persistent, bioaccumulative, and toxic |                                                      |

### GreenScreen (GS)

|                                                                     |                                                                |
|---------------------------------------------------------------------|----------------------------------------------------------------|
| <b>BM-4</b> Benchmark 4 (prefer-safer chemical)                     | <b>LT-P1</b> List Translator Possible 1 (Possible Benchmark-1) |
| <b>BM-3</b> Benchmark 3 (use but still opportunity for improvement) | <b>LT-1</b> List Translator 1 (Likely Benchmark-1)             |
| <b>BM-2</b> Benchmark 2 (use but search for safer substitutes)      | <b>LT-UNK</b> List Translator Benchmark Unknown                |
| <b>BM-1</b> Benchmark 1 (avoid - chemical of high concern)          | <b>NoGS</b> No GreenScreen.                                    |
| <b>BM-U</b> Benchmark Unspecified (due to insufficient data)        |                                                                |

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, [www.greenscreenchemicals.org](http://www.greenscreenchemicals.org), and Best Practices for Hazard Screening on the HPDC website ([hpd-collaborative.org](http://hpd-collaborative.org)).

### Recycled Types

|                                                     |
|-----------------------------------------------------|
| <b>PreC</b> Pre-consumer recycled content           |
| <b>PostC</b> Post-consumer recycled content         |
| <b>UNK</b> Inclusion of recycled content is unknown |
| <b>None</b> Does not include recycled content       |

### Other Terms:

**GHS SDS** Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

### Inventory Methods:

|                                           |                                                                             |
|-------------------------------------------|-----------------------------------------------------------------------------|
| <b>Nested Method / Material Threshold</b> | Substances listed within each material per threshold indicated per material |
| <b>Nested Method / Product Threshold</b>  | Substances listed within each material per threshold indicated per product  |
| <b>Basic Method / Product Threshold</b>   | Substances listed individually per threshold indicated per product          |

|                              |                                                            |
|------------------------------|------------------------------------------------------------|
| <b>Nano</b>                  | Composed of nano scale particles or nanotechnology         |
| <b>Third Party Verified</b>  | Verification by independent certifier approved by HPDC     |
| <b>Preparer</b>              | Third party preparer, if not self-prepared by manufacturer |
| <b>Applicable facilities</b> | Manufacturing sites to which testing applies               |

*The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard v2.1 is not:*

- a method for the assessment of exposure or risk associated with product handling or use,*
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.*

*Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.*

*The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.*

*The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and*

