



HPD UNIQUE IDENTIFIER: 45900379  
HPD UNIQUE PRODUCT ID: Not provided.  
CLASSIFICATION: 09 65 19.23 Vinyl Tile Flooring  
PRODUCT TYPE: Plastic Flooring, Solid Vinyl Tile  
PRODUCT DESCRIPTION: iD Latitude LVT brings the full trifecta: great design, lasting performance and practical affordability. Protected by our state-of-the-art Techtonic™ polyurethane coating over a 20 mil wear layer, these authentic-looking visuals help you create stylish, durable environments at a competitive price point.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

|                            |                                 |                                                             |
|----------------------------|---------------------------------|-------------------------------------------------------------|
| Inventory Reporting Format | Residuals/Impurities Evaluation | For all contents above the threshold, the manufacturer has: |
| → Basic Method             | → Completed                     |                                                             |
| Threshold Disclosed Per    | Explanation(s) provided :       | Characterized                                               |
| → Product                  | Yes                             | Provided weight and role.                                   |
| Threshold Level            |                                 | Screened                                                    |
| → 100 ppm                  |                                 | Provided screening results using HPDC-approved methods.     |
|                            |                                 | Identified                                                  |
|                            |                                 | Provided name and CAS RN or other identifier.               |

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.

PRODUCT | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY  
GREENSCREEN SCORE | HAZARD TYPE

ID LATITUDE LVT | LIMESTONE (CALCIUM CARBONATE) BM-3dg  
POLYVINYL CHLORIDE LT-P1 | CAN | MAM BIS(2-ETHYLHEXYL) TEREPHTHALATE BM-3dg  
CALCIUM STEARATE LT-UNK  
ZINC STEARATE LT-UNK | AQU DIPHENYL ISODECYL PHOSPHITE LT-P1 |  
MUL BARIUM DISTEARATE LT-UNK | SKI | EYE | MAM  
DIBENZOYLMETHANE NoGS  
TITANIUM DIOXIDE BM-1 \* | CAN | END | MAM  
HEXANE, 1,6-DIISOCYANATO-, HOMOPOLYMER, 2-HYDROXYETHYL ACRYLATE- AND PROPYLENE GLYCOL MONOACRYLATE-BLOCKED LT-P1 |  
MUL 1,6-HEXANEDIOL DIACRYLATE LT-P1 | SKI | MUL | EYE | AQU  
STYRENE, METHYL METHACRYLATE, BUTADIENE POLYMER LT-UNK  
STEARIC ACID LT-P1 | END  
PPG-3 GLYCERYL TRIACRYLATE LT-UNK | SKI | EYE  
EPOXIDIZED SOYBEAN OIL (SOYBEAN OIL, EPOXIDIZED) LT-P1 |  
AQU  
CALCIUM CARBONATE BM-3 | EYE  
NYLON 12 NoGS  
FATTY ACIDS, C8-18 AND C18-UNSATD., ZINC SALTS NoGS  
TRIS(2-HYDROXYETHYL) ISOCYANURATE LT-UNK  
FATTY ACIDS, C6-19-BRANCHED, CALCIUM SALTS LT-UNK  
CARBON BLACK BM-1 \* | CAN | EYE | MAM | PHY  
ALUMINUM OXIDE BM-2 | CAN | MAM  
SILICON DIOXIDE BM-1 | CAN | MAM  
ETHENE, HOMOPOLYMER, OXIDIZED LT-UNK  
VINYL CHLORIDE VINYL ACETATE COPOLYMER LT-UNK  
BENZOIC ACID, 3,3'-[(2,5-DICHLORO-1,4-PHENYLENE) BIS[IMINOCARBONYL(2-HYDROXY-3,1-NAPHTHALENEDIYL) AZO]]BIS[4-METHYL-, BIS(1-METHYLETHYL) ESTER (PRIMARY CASRN IS 71566-54-6) (C.I. PIGMENT RED 221) LT-UNK  
DI-ESTER OF

Number of Greenscreen BM-4/BM3 contents ... 4  
Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-P1, BM-1  
Nanomaterial ... No  
INVENTORY AND SCREENING NOTES:

Suppliers provided inventory at 100 ppm

\*Form-Specific Hazard: This substance's GreenScreen Benchmark or List Translator score and the applicable hazards are related to particulate inhalation, which is expected to occur only during manufacture, installation, maintenance, or demolition, due to activities such as sawing, sanding, grinding, or intensive cleaning. For this reason, this score is intentionally omitted from the "Contents highest concern" line above. See HPDC's Special Conditions policy for more information.

CARBOXYMETHOXY BENZOPHENONE AND  
POLYTETRAMETHYLENEGLYCOL 250 NoGS BENZOYL  
ISOPROPANOL LT-UNK AQU PARAFFIN LT-UNK MAM  
ULTRAMARINE (PIGMENT) LT-UNK PIGMENT YELLOW 151 LT-UNK  
PIGMENT BLUE 15 BM-3

**VOLATILE ORGANIC COMPOUND (VOC) CONTENT**  
VOC Content data is not applicable for this product category.

**COMPLIANCE** See Section 3 for additional listings.  
VOC emissions: RFCI FloorScore

**CONSISTENCY WITH OTHER PROGRAMS**  
Pre-checked for LEED v4 Option 1.  
Pre-checked for LEED v4.1 Option 1.  
Pre-checked for LEED v5 Human Health 1.

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 3.0, available on the HPDC website at: [www.hpd-collaborative.org/hpd-3-0-standard](http://www.hpd-collaborative.org/hpd-3-0-standard)

ID LATITUDE LVT

PRODUCT THRESHOLD: 100 ppm      RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities are reported in the inventory.

OTHER PRODUCT NOTES: <https://tarkett.ecomedes.com/product/tarkett/id-latitude>

LIMESTONE (CALCIUM CARBONATE)ID: 1317-65-3

HAZARD DATA SOURCE:Pharos Chemical and Materials LibraryHAZARD SCREENING DATE:2026-07-10 10:56:13

%:50.0000 - 52.0000GreenScreen:BM-3dgRC:NoneNANO:NoSUBSTANCE ROLE:Filler

HAZARD TYPELIST NAME AND SOURCEWARNINGS

None foundNo warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGSLIST NAME AND SOURCENOTIFICATION

None foundNo listings found on Additional Hazard Lists

SUBSTANCE NOTES:

POLYVINYL CHLORIDEID: 9002-86-2

HAZARD DATA SOURCE:Pharos Chemical and Materials LibraryHAZARD SCREENING DATE:2026-07-10 10:56:13

%:50.0000 - 52.0000GreenScreen:LT-P1RC:NoneNANO:NoSUBSTANCE ROLE:Polymer species

HAZARD TYPELIST NAME AND SOURCEWARNINGS

CANMAKCarcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels

MAMGHS - JapanH335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]

MAMGHS - JapanH372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]

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| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                                    | NOTIFICATION                                                                                                                                                               |
|---------------------|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RESTRICTED LIST     | Perkins+Will (P+W)                                      | P&W - Precautionary List<br><br>Precautionary list of substances recommended for avoidance                                                                                 |
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025<br><br>Avoidance of Organohalogens and Functionally Related Chemical Classes of Concern |
| RESTRICTED LIST     | Green Science Policy Institute (GSPI)                   | GSPI - Six Classes Precautionary List<br><br>Flame Retardants                                                                                                              |
| RESTRICTED LIST     | International Living Future Institute (ILFI)            | Living Building Challenge 4.0 - Red List of Materials & Chemicals - Effective July 10, 2026<br><br>Red List substances to avoid in Living Building Challenge V4.0 projects |
| SUBSTANCE NOTES:    |                                                         |                                                                                                                                                                            |

|                                                           |                                       |                                                |                                            |                             |
|-----------------------------------------------------------|---------------------------------------|------------------------------------------------|--------------------------------------------|-----------------------------|
| BIS(2-ETHYLHEXYL) TEREPHTHALATE                           |                                       |                                                |                                            | ID: 6422-86-2               |
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                                       |                                                | HAZARD SCREENING DATE: 2026-07-10 10:56:14 |                             |
| %: 10.0000 - 12.0000                                      | GreenScreen: BM-3dg                   | RC: None                                       | NANO: No                                   | SUBSTANCE ROLE: Plasticizer |
| HAZARD TYPE                                               | LIST NAME AND SOURCE                  | WARNINGS                                       |                                            |                             |
| None found                                                |                                       | No warnings found on HPD Priority Hazard Lists |                                            |                             |
| ADDITIONAL LISTINGS                                       | LIST NAME AND SOURCE                  | NOTIFICATION                                   |                                            |                             |
| RESTRICTED LIST                                           | Green Science Policy Institute (GSPI) | GSPI - Six Classes Precautionary List          |                                            |                             |
|                                                           |                                       | Bisphenols and Phthalates                      |                                            |                             |
| SUBSTANCE NOTES:                                          |                                       |                                                |                                            |                             |

|                                                                  |                            |                                                   |                 |                                   |
|------------------------------------------------------------------|----------------------------|---------------------------------------------------|-----------------|-----------------------------------|
| <b>CALCIUM STEARATE</b>                                          |                            |                                                   |                 | ID: <b>1592-23-0</b>              |
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            | HAZARD SCREENING DATE: <b>2026-07-10 10:56:14</b> |                 |                                   |
| %: <b>0.0100 - 1.0000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                   | NANO: <b>No</b> | SUBSTANCE ROLE: <b>Stabilizer</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:

ZINC STEARATE

ID: 557-05-1

|                                                           |                                                        |                                                                                      |                                            |                            |
|-----------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------|----------------------------|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                                                        |                                                                                      | HAZARD SCREENING DATE: 2026-07-10 10:56:15 |                            |
| %: 0.0100 - 1.0000                                        | GreenScreen: LT-UNK                                    | RC: None                                                                             | NANO: No                                   | SUBSTANCE ROLE: Stabilizer |
| HAZARD TYPE                                               | LIST NAME AND SOURCE                                   | WARNINGS                                                                             |                                            |                            |
| AQU                                                       | GHS - New Zealand                                      | Hazardous to the aquatic environment - acute category 1                              |                                            |                            |
| ADDITIONAL LISTINGS                                       | LIST NAME AND SOURCE                                   | NOTIFICATION                                                                         |                                            |                            |
| RESTRICTED LIST                                           | Cradle to Cradle Products Innovation Institute (C2CPH) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025   |                                            |                            |
|                                                           |                                                        | Children's Toy Products                                                              |                                            |                            |
| RESTRICTED LIST                                           | Cradle to Cradle Products Innovation Institute (C2CPH) | C2C Certified v5.0 Product Standard Restricted Substances - Effective March 16, 2026 |                                            |                            |
|                                                           |                                                        | Children's Toy Products                                                              |                                            |                            |

SUBSTANCE NOTES:

DIPHENYL ISODECYL PHOSPHITE

ID: 26544-23-0

|                                                           |                                             |                                              |                                            |                            |
|-----------------------------------------------------------|---------------------------------------------|----------------------------------------------|--------------------------------------------|----------------------------|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                                             |                                              | HAZARD SCREENING DATE: 2026-07-10 10:56:15 |                            |
| %: 0.1000 - 1.0000                                        | GreenScreen: LT-P1                          | RC: None                                     | NANO: No                                   | SUBSTANCE ROLE: Stabilizer |
| HAZARD TYPE                                               | LIST NAME AND SOURCE                        | WARNINGS                                     |                                            |                            |
| MUL                                                       | German FEA - Substances Hazardous to Waters | Class 2 - Hazard to Waters                   |                                            |                            |
| ADDITIONAL LISTINGS                                       | LIST NAME AND SOURCE                        | NOTIFICATION                                 |                                            |                            |
| None found                                                |                                             | No listings found on Additional Hazard Lists |                                            |                            |

SUBSTANCE NOTES:

BARIUM DISTEARATE

ID: 6865-35-6

|                                                           |                     |          |                                            |                            |
|-----------------------------------------------------------|---------------------|----------|--------------------------------------------|----------------------------|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                     |          | HAZARD SCREENING DATE: 2026-07-10 10:56:15 |                            |
| %: 0.1000 - 1.0000                                        | GreenScreen: LT-UNK | RC: None | NANO: No                                   | SUBSTANCE ROLE: Stabilizer |

| HAZARD TYPE         | LIST NAME AND SOURCE                                     | WARNINGS                                                                                                                       |
|---------------------|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| SKI                 | GHS - New Zealand                                        | Skin irritation category 2                                                                                                     |
| EYE                 | GHS - New Zealand                                        | Eye irritation category 2                                                                                                      |
| MAM                 | GHS - New Zealand                                        | Acute oral toxicity category 3                                                                                                 |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                                     | NOTIFICATION                                                                                                                   |
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CP II) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025<br><br>Children's Toy Products              |
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CP II) | C2C Certified v5.0 Product Standard Restricted Substances - Effective March 16, 2026<br><br>Children's Toy Products            |
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CP II) | C2C Certified v5.0 Product Standard Restricted Substances - Effective March 16, 2026<br><br>Cosmetics & Personal Care Products |
| SUBSTANCE NOTES:    |                                                          |                                                                                                                                |

DIBENZOYLMETHANE

ID: 120-46-7

|                                                                  |                          |                                                |                                                   |                                   |
|------------------------------------------------------------------|--------------------------|------------------------------------------------|---------------------------------------------------|-----------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                          |                                                | HAZARD SCREENING DATE: <b>2026-07-10 10:56:16</b> |                                   |
| %: <b>0.0100 - 1.0000</b>                                        | GreenScreen: <b>NoGS</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Stabilizer</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:                                                 |                          |                                                |                                                   |                                   |

TITANIUM DIOXIDE

ID: 13463-67-7

|                                                                  |                          |                 |                                                   |                                |  |
|------------------------------------------------------------------|--------------------------|-----------------|---------------------------------------------------|--------------------------------|--|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                          |                 | HAZARD SCREENING DATE: <b>2026-07-10 10:56:16</b> |                                |  |
| %: <b>0.5100 - 1.0000</b>                                        | GreenScreen: <b>BM-1</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Pigment</b> |  |

| HAZARD TYPE | LIST NAME AND SOURCE                      | WARNINGS                                                                                                                                                    |
|-------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAN         | US CDC - Occupational Carcinogens         | Occupational Carcinogen**                                                                                                                                   |
| CAN         | CA EPA - Prop 65                          | Carcinogen - specific to chemical form or exposure route**                                                                                                  |
| CAN         | IARC                                      | Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources**                                                                            |
| CAN         | MAK                                       | Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value**                                                      |
| END         | TEDX - Potential Endocrine Disruptors     | Potential Endocrine Disruptor**                                                                                                                             |
| CAN         | MAK                                       | Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels**                                                                          |
| CAN         | IARC                                      | Group 2b - Possibly carcinogenic to humans**                                                                                                                |
| CAN         | EU - GHS (H-Statements) Annex 6 Table 3-1 | H351 - Suspected of causing cancer [Carcinogenicity - Category 2]**                                                                                         |
| CAN         | GHS - Japan                               | H351 - Suspected of causing cancer [Carcinogenicity - Category 2]**                                                                                         |
| MAM         | GHS - Japan                               | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]** |

| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                                    | NOTIFICATION                                                                         |
|---------------------|---------------------------------------------------------|--------------------------------------------------------------------------------------|
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025   |
|                     |                                                         | Cosmetics and Personal Care Products                                                 |
| POSITIVE LIST       | US Environmental Protection Agency (US EPA)             | US EPA - DfE Safer Chemical Ingredients list (SCIL)                                  |
|                     |                                                         | Colorants - Green Circle (Verified Low Concern)                                      |
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v5.0 Product Standard Restricted Substances - Effective March 16, 2026 |
|                     |                                                         | Cosmetics & Personal Care Products                                                   |

SUBSTANCE NOTES: \*\*Form-Specific Hazard: This substance's GreenScreen Benchmark or List Translator score and the applicable hazards are related to particulate inhalation, which is expected to occur only during manufacture, installation, maintenance, or demolition, due to activities such as sawing, sanding, grinding, or intensive cleaning. See HPDC's Special Conditions policy for more information. Manufacturer's Safety Data Sheet (SDS), if applicable, may offer occupational health and safety information.

**HEXANE, 1,6-DIISOCYANATO-, HOMOPOLYMER, 2-HYDROXYETHYL ACRYLATE- AND PROPYLENE GLYCOL MONOACRYLATE-BLOCKED**

ID: **1392411-89-0**

|                                                                  |                           |                 |                                                   |                                        |
|------------------------------------------------------------------|---------------------------|-----------------|---------------------------------------------------|----------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                           |                 | HAZARD SCREENING DATE: <b>2026-07-10 10:56:17</b> |                                        |
| %: <b>0.1000 - 0.5000</b>                                        | GreenScreen: <b>LT-P1</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Polymer species</b> |

| HAZARD TYPE         | LIST NAME AND SOURCE                        | WARNINGS                                     |
|---------------------|---------------------------------------------|----------------------------------------------|
| MUL                 | German FEA - Substances Hazardous to Waters | Class 2 - Hazard to Waters                   |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                        | NOTIFICATION                                 |
| None found          |                                             | No listings found on Additional Hazard Lists |
| SUBSTANCE NOTES:    |                                             |                                              |

1,6-HEXANEDIOL DIACRYLATE

ID: 13048-33-4

|                                                                  |                                             |                                                   |                                                                                                                           |                                |
|------------------------------------------------------------------|---------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                             | HAZARD SCREENING DATE: <b>2026-07-10 10:56:16</b> |                                                                                                                           |                                |
| %: <b>0.1000 - 0.5000</b>                                        | GreenScreen: <b>LT-P1</b>                   | RC: <b>None</b>                                   | NANO: <b>No</b>                                                                                                           | SUBSTANCE ROLE: <b>Monomer</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE                        |                                                   | WARNINGS                                                                                                                  |                                |
| SKI                                                              | MAK                                         |                                                   | Sensitizing Substance Sh - Danger of skin sensitization                                                                   |                                |
| MUL                                                              | German FEA - Substances Hazardous to Waters |                                                   | Class 2 - Hazard to Waters                                                                                                |                                |
| 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]                                    |                                |
| 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]                                    |                                |
| SKI                                                              | GHS - New Zealand                           |                                                   | Skin sensitisation category 1                                                                                             |                                |
| AQU                                                              | GHS - Japan                                 |                                                   | H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]                             |                                |
| AQU                                                              | GHS - Japan                                 |                                                   | H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1] |                                |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE                        |                                                   | NOTIFICATION                                                                                                              |                                |
| None found                                                       |                                             |                                                   | No listings found on Additional Hazard Lists                                                                              |                                |
| SUBSTANCE NOTES:                                                 |                                             |                                                   |                                                                                                                           |                                |

STYRENE, METHYL METHACRYLATE, BUTADIENE POLYMER

ID: 25053-09-2

|                                                           |                     |                                            |          |                                  |
|-----------------------------------------------------------|---------------------|--------------------------------------------|----------|----------------------------------|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                     | HAZARD SCREENING DATE: 2026-07-10 10:56:16 |          |                                  |
| %: 0.1000 - 0.5000                                        | GreenScreen: LT-UNK | RC: None                                   | NANO: No | SUBSTANCE ROLE: Surface modifier |

| 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:    |                      |                                                |

STEARIC ACID

ID: 57-11-4

|                                                                  |                                       |                                                   |                                              |                                  |
|------------------------------------------------------------------|---------------------------------------|---------------------------------------------------|----------------------------------------------|----------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                       | HAZARD SCREENING DATE: <b>2026-07-10 10:56:17</b> |                                              |                                  |
| %: <b>0.1000 - 0.5000</b>                                        | GreenScreen: <b>LT-P1</b>             | RC: <b>None</b>                                   | NANO: <b>No</b>                              | SUBSTANCE ROLE: <b>Lubricant</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE                  |                                                   | WARNINGS                                     |                                  |
| END                                                              | TEDX - Potential Endocrine Disruptors |                                                   | Potential Endocrine Disruptor                |                                  |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE                  |                                                   | NOTIFICATION                                 |                                  |
| None found                                                       |                                       |                                                   | No listings found on Additional Hazard Lists |                                  |
| SUBSTANCE NOTES:                                                 |                                       |                                                   |                                              |                                  |

PPG-3 GLYCERYL TRIACRYLATE

ID: 52408-84-1

|                                                                  |                            |                                                   |                                              |                                        |
|------------------------------------------------------------------|----------------------------|---------------------------------------------------|----------------------------------------------|----------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            | HAZARD SCREENING DATE: <b>2026-07-10 10:56:17</b> |                                              |                                        |
| %: <b>0.1000 - 0.5000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                   | NANO: <b>No</b>                              | SUBSTANCE ROLE: <b>Polymer species</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                                 |                                        |
| None found                                                       |                            |                                                   | No listings found on Additional Hazard Lists |                                        |
| SUBSTANCE NOTES:                                                 |                            |                                                   |                                              |                                        |

EPOXIDIZED SOYBEAN OIL (SOYBEAN OIL, EPOXIDIZED)

ID: 8013-07-8

| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                           | HAZARD SCREENING DATE: <b>2026-07-10 10:56:18</b>         |                 |                                    |
|------------------------------------------------------------------|---------------------------|-----------------------------------------------------------|-----------------|------------------------------------|
| %: <b>0.1000 - 0.5000</b>                                        | GreenScreen: <b>LT-P1</b> | RC: <b>None</b>                                           | NANO: <b>No</b> | SUBSTANCE ROLE: <b>Plasticizer</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE      | WARNINGS                                                  |                 |                                    |
| AQU                                                              | GHS - New Zealand         | Hazardous to the aquatic environment - chronic category 2 |                 |                                    |

| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION                                 |
|---------------------|----------------------|----------------------------------------------|
| None found          |                      | No listings found on Additional Hazard Lists |
| SUBSTANCE NOTES:    |                      |                                              |

CALCIUM CARBONATE

ID: 471-34-1

|                                                                  |                          |                 |                                                   |                               |
|------------------------------------------------------------------|--------------------------|-----------------|---------------------------------------------------|-------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                          |                 | HAZARD SCREENING DATE: <b>2026-07-10 10:56:16</b> |                               |
| %: <b>0.3000</b>                                                 | GreenScreen: <b>BM-3</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Filler</b> |
| 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:                                                 |                          |                 |                                                   |                               |

NYLON 12

ID: 24937-16-4

|                                                                  |                          |                                                |                                                   |                                        |
|------------------------------------------------------------------|--------------------------|------------------------------------------------|---------------------------------------------------|----------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                          |                                                | HAZARD SCREENING DATE: <b>2026-07-10 10:56:17</b> |                                        |
| %: <b>0.0100 - 0.1000</b>                                        | GreenScreen: <b>NoGS</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Polymer species</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:                                                 |                          |                                                |                                                   |                                        |

FATTY ACIDS, C8-18 AND C18-UNSATD., ZINC SALTS

ID: 67762-34-9

|                                                                  |                          |                                                   |                 |                                              |
|------------------------------------------------------------------|--------------------------|---------------------------------------------------|-----------------|----------------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                          | HAZARD SCREENING DATE: <b>2026-07-10 10:56:17</b> |                 |                                              |
| %: <b>0.0000 - 0.1000</b>                                        | GreenScreen: <b>NoGS</b> | RC: <b>None</b>                                   | NANO: <b>No</b> | SUBSTANCE ROLE: <b>Heat or UV stabilizer</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:

TRIS(2-HYDROXYETHYL) ISOCYANURATE

ID: 839-90-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2026-07-10 10:56:18

%: 0.0100 - 0.1000
GreenScreen: LT-UNK
RC: None
NANO: No
SUBSTANCE ROLE: Curing agent

| HAZARD TYPE         | LIST NAME AND SOURCE                  | WARNINGS                                       |
|---------------------|---------------------------------------|------------------------------------------------|
| None found          |                                       | No warnings found on HPD Priority Hazard Lists |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                  | NOTIFICATION                                   |
| RESTRICTED LIST     | Green Science Policy Institute (GSPI) | GSPI - Six Classes Precautionary List          |
|                     |                                       | Flame Retardants                               |

SUBSTANCE NOTES:

FATTY ACIDS, C6-19-BRANCHED, CALCIUM SALTS

ID: 68409-80-3

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2026-07-10 10:56:18

%: 0.0000 - 0.1000
GreenScreen: LT-UNK
RC: None
NANO: No
SUBSTANCE ROLE: Heat or UV stabilizer

| 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:

CARBON BLACK

ID: 1333-86-4

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2026-07-10 10:56:18

%: 0.0100 - 0.1000
GreenScreen: BM-1
RC: None
NANO: No
SUBSTANCE ROLE: Pigment

| HAZARD TYPE | LIST NAME AND SOURCE              | WARNINGS                                                                                                                                                    |
|-------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAN         | US CDC - Occupational Carcinogens | Occupational Carcinogen**                                                                                                                                   |
| CAN         | MAK                               | Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification**                                                              |
| CAN         | CA EPA - Prop 65                  | Carcinogen - specific to chemical form or exposure route**                                                                                                  |
| CAN         | IARC                              | Group 2b - Possibly carcinogenic to humans**                                                                                                                |
| EYE         | GHS - New Zealand                 | Eye irritation category 2**                                                                                                                                 |
| CAN         | GHS - New Zealand                 | Carcinogenicity category 2**                                                                                                                                |
| CAN         | GHS - Japan                       | H351 - Suspected of causing cancer [Carcinogenicity - Category 2]**                                                                                         |
| MAM         | GHS - Japan                       | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]** |
| PHY         | GHS - Japan                       | H251 - Self-heating;; may catch fire [Self-heating substances and mixtures - Category 1]**                                                                  |

| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION                                 |
|---------------------|----------------------|----------------------------------------------|
| None found          |                      | No listings found on Additional Hazard Lists |

SUBSTANCE NOTES: \*\*Form-Specific Hazard: This substance's GreenScreen Benchmark or List Translator score and the applicable hazards are related to particulate inhalation, which is expected to occur only during manufacture, installation, maintenance, or demolition, due to activities such as sawing, sanding, grinding, or intensive cleaning. See HPDC's Special Conditions policy for more information. Manufacturer's Safety Data Sheet (SDS), if applicable, may offer occupational health and safety information.

ALUMINUM OXIDE

ID: 1344-28-1

| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                                          |                                                                                                                                                           | HAZARD SCREENING DATE: <b>2026-07-10 10:56:18</b> |                                            |
|------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------------------|
| <div>%: <b>0.0100 - 0.1000</b></div>                             | <div>GreenScreen: <b>BM-2</b></div>                      | <div>RC: <b>None</b></div>                                                                                                                                | <div>NANO: <b>No</b></div>                        | <div>SUBSTANCE ROLE: <b>Abrasive</b></div> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE                                     | WARNINGS                                                                                                                                                  |                                                   |                                            |
| CAN                                                              | MAK                                                      | Carcinogen Group 2 - Considered to be carcinogenic for man                                                                                                |                                                   |                                            |
| MAM                                                              | GHS - Japan                                              | H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]                                                   |                                                   |                                            |
| MAM                                                              | GHS - Japan                                              | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] |                                                   |                                            |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE                                     | NOTIFICATION                                                                                                                                              |                                                   |                                            |
| RESTRICTED LIST                                                  | Cradle to Cradle Products Innovation Institute (C2CP II) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025                                                                        |                                                   |                                            |
|                                                                  |                                                          | Children's Toy Products                                                                                                                                   |                                                   |                                            |
| RESTRICTED LIST                                                  | Cradle to Cradle Products Innovation Institute (C2CP II) | C2C Certified v5.0 Product Standard Restricted Substances - Effective March 16, 2026                                                                      |                                                   |                                            |
|                                                                  |                                                          | Children's Toy Products                                                                                                                                   |                                                   |                                            |

SUBSTANCE NOTES:

SILICON DIOXIDE

ID: 7631-86-9

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-07-10 10:56:19**

|                           |                                       |                                                                                                                                                           |                 |                                      |
|---------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------------------------------|
| %: <b>0.0100 - 0.1000</b> | GreenScreen: <b>BM-1</b>              | RC: <b>None</b>                                                                                                                                           | NANO: <b>No</b> | SUBSTANCE ROLE: <b>Matting agent</b> |
| HAZARD TYPE               | LIST NAME AND SOURCE                  | WARNINGS                                                                                                                                                  |                 |                                      |
| CAN                       | GHS - Japan                           | H350 - May cause cancer [Carcinogenicity - Category 1A]                                                                                                   |                 |                                      |
| CAN                       | GHS - Australia                       | H350i - May cause cancer by inhalation [Carcinogenicity - Category 1A or 1B]                                                                              |                 |                                      |
| MAM                       | GHS - Japan                           | H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]                                                   |                 |                                      |
| MAM                       | GHS - Japan                           | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] |                 |                                      |
| MAM                       | GHS - Australia                       | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organ toxicity - repeated exposure - Category 1]                   |                 |                                      |
| ADDITIONAL LISTINGS       | LIST NAME AND SOURCE                  | NOTIFICATION                                                                                                                                              |                 |                                      |
| RESTRICTED LIST           | Green Science Policy Institute (GSPI) | GSPI - Six Classes Precautionary List                                                                                                                     |                 |                                      |
|                           |                                       | Antimicrobials                                                                                                                                            |                 |                                      |
| RESTRICTED LIST           | Green Science Policy Institute (GSPI) | GSPI - Six Classes Precautionary List                                                                                                                     |                 |                                      |
|                           |                                       | Flame Retardants                                                                                                                                          |                 |                                      |

SUBSTANCE NOTES:

ETHENE, HOMOPOLYMER, OXIDIZED

ID: 68441-17-8

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-07-10 10:56:20**

|                           |                            |                                                |                 |                                  |
|---------------------------|----------------------------|------------------------------------------------|-----------------|----------------------------------|
| %: <b>0.0100 - 0.1000</b> | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                | NANO: <b>No</b> | SUBSTANCE ROLE: <b>Lubricant</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:

VINYL CHLORIDE VINYL ACETATE COPOLYMER

ID: 9003-22-9

|                     |                                                         |          |                                                                                    |                                 |
|---------------------|---------------------------------------------------------|----------|------------------------------------------------------------------------------------|---------------------------------|
| %: 0.0100 - 0.1000  | GreenScreen: LT-UNK                                     | RC: None | NANO: No                                                                           | SUBSTANCE ROLE: Polymer species |
| HAZARD TYPE         | LIST NAME AND SOURCE                                    |          | WARNINGS                                                                           |                                 |
| None found          |                                                         |          | No warnings found on HPD Priority Hazard Lists                                     |                                 |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                                    |          | NOTIFICATION                                                                       |                                 |
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CPII) |          | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025 |                                 |
|                     |                                                         |          | Avoidance of Organohalogens and Functionally Related Chemical Classes of Concern   |                                 |
| SUBSTANCE NOTES:    |                                                         |          |                                                                                    |                                 |

**BENZOIC ACID, 3,3'-[(2,5-DICHLORO-1,4-PHENYLENE) BIS[IMINOCARBONYL(2-HYDROXY-3,1-NAPHTHALENEDIYL )AZO]]BIS[4-METHYL-, BIS(1-METHYLETHYL) ESTER (PRIMARY CASRN IS 71566-54-6) (C.I. PIGMENT RED 221)**

ID: **61815-09-6**

|                                                                  |                            |                                                |                                                   |                                |
|------------------------------------------------------------------|----------------------------|------------------------------------------------|---------------------------------------------------|--------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                                                | HAZARD SCREENING DATE: <b>2026-07-10 10:56:19</b> |                                |
| %: <b>0.0000 - 0.1000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Pigment</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:                                                 |                            |                                                |                                                   |                                |

**DI-ESTER OF CARBOXYMETHOXY BENZOPHENONE AND POLYTETRAMETHYLENEGLYCOL 250**

ID: **515136-48-8**

|                                                                  |                          |                                                |                                                   |                                       |
|------------------------------------------------------------------|--------------------------|------------------------------------------------|---------------------------------------------------|---------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                          |                                                | HAZARD SCREENING DATE: <b>2026-07-10 10:56:19</b> |                                       |
| %: <b>0.0100 - 0.0500</b>                                        | GreenScreen: <b>NoGS</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Photoinitiator</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:                                                 |                          |                                                |                                                   |                                       |

|                                                                  |                            |                                                           |                                                   |                                       |
|------------------------------------------------------------------|----------------------------|-----------------------------------------------------------|---------------------------------------------------|---------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                                                           | HAZARD SCREENING DATE: <b>2026-07-10 10:56:20</b> |                                       |
| %: <b>0.0100 - 0.0500</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                           | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Photoinitiator</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE       | WARNINGS                                                  |                                                   |                                       |
| AQU                                                              | GHS - New Zealand          | Hazardous to the aquatic environment - acute category 1   |                                                   |                                       |
| AQU                                                              | GHS - New Zealand          | Hazardous to the aquatic environment - chronic category 1 |                                                   |                                       |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE       | NOTIFICATION                                              |                                                   |                                       |
| None found                                                       |                            | No listings found on Additional Hazard Lists              |                                                   |                                       |
| SUBSTANCE NOTES:                                                 |                            |                                                           |                                                   |                                       |

PARAFFIN

ID: 8002-74-2

|                                                                  |                            |                 |                                                                                                         |                                      |
|------------------------------------------------------------------|----------------------------|-----------------|---------------------------------------------------------------------------------------------------------|--------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2026-07-10 10:56:20</b>                                                       |                                      |
| %: <b>0.0100 - 0.0500</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                                                                         | SUBSTANCE ROLE: <b>Matting agent</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE       |                 | WARNINGS                                                                                                |                                      |
| MAM                                                              | GHS - Japan                |                 | H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3] |                                      |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE       |                 | NOTIFICATION                                                                                            |                                      |
| None found                                                       |                            |                 | No listings found on Additional Hazard Lists                                                            |                                      |
| SUBSTANCE NOTES:                                                 |                            |                 |                                                                                                         |                                      |

ULTRAMARINE (PIGMENT)

ID: 57455-37-5

|                                                                  |                                             |                                                     |                                                   |                                |
|------------------------------------------------------------------|---------------------------------------------|-----------------------------------------------------|---------------------------------------------------|--------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                             |                                                     | HAZARD SCREENING DATE: <b>2026-07-10 10:56:21</b> |                                |
| %: <b>0.0000 - 0.0200</b>                                        | GreenScreen: <b>LT-UNK</b>                  | RC: <b>None</b>                                     | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Pigment</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                                      |                                |
| POSITIVE LIST                                                    | US Environmental Protection Agency (US EPA) | US EPA - DfE Safer Chemical Ingredients list (SCIL) |                                                   |                                |
|                                                                  |                                             | Colorants - Green Circle (Verified Low Concern)     |                                                   |                                |
| SUBSTANCE NOTES:                                                 |                                             |                                                     |                                                   |                                |

PIGMENT YELLOW 151

ID: 31837-42-0

|                                                                  |                            |                                                |                                                   |                                |
|------------------------------------------------------------------|----------------------------|------------------------------------------------|---------------------------------------------------|--------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                                                | HAZARD SCREENING DATE: <b>2026-07-10 10:56:19</b> |                                |
| %: <b>0.0000 - 0.0200</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Pigment</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:                                                 |                            |                                                |                                                   |                                |

PIGMENT BLUE 15

ID: 147-14-8

|                                                                  |                                                         |                                                                                      |                                                   |                                |
|------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                                         |                                                                                      | HAZARD SCREENING DATE: <b>2026-07-10 10:56:20</b> |                                |
| %: <b>0.0000 - 0.0200</b>                                        | GreenScreen: <b>BM-3</b>                                | RC: <b>None</b>                                                                      | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Pigment</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                                      |                                |
| POSITIVE LIST                                                    | US Environmental Protection Agency (US EPA)             | US EPA - DfE Safer Chemical Ingredients list (SCIL)                                  |                                                   |                                |
|                                                                  |                                                         | Colorants - Green Circle (Verified Low Concern)                                      |                                                   |                                |
| RESTRICTED LIST                                                  | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025   |                                                   |                                |
|                                                                  |                                                         | Cosmetics and Personal Care Products                                                 |                                                   |                                |
| RESTRICTED LIST                                                  | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v5.0 Product Standard Restricted Substances - Effective March 16, 2026 |                                                   |                                |
|                                                                  |                                                         | Cosmetics & Personal Care Products                                                   |                                                   |                                |
| SUBSTANCE NOTES:                                                 |                                                         |                                                                                      |                                                   |                                |

## Section 3: 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | RFCI FloorScore               |                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------|
| <b>COMPLIANCE TYPE:</b> Third-party certification<br><b>CERTIFIER/VERIFIER/TESTING LAB/AUDITOR:</b> SCS Global Services<br><b>COMPLIANCE DETAILS:</b><br><b>COMPLIANCE SCOPE:</b> Product<br><b>APPLICABLE FACILITIES:</b> N/A<br><b>COMPLIANCE URL:</b><br><a href="https://cdn.scs-certified.com/products/cert_pdfs/EXT1_Tarkett_2025_SCS-FS-01626_s.pdf">https://cdn.scs-certified.com/products/cert_pdfs/EXT1_Tarkett_2025_SCS-FS-01626_s.pdf</a><br><b>COMPLIANCE NOTES:</b> | <b>ISSUE DATE:</b> 2025-10-01 | <b>EXPIRY DATE:</b> 2026-09-30 |

## 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.

|                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ROLLSMART</b><br>MANUFACTURER (OR GENERIC): Tarkett                                                                                                                                                      |
| HPD URL: No HPD Available<br>ACCESSORY TYPE: Adhesive<br>CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: See Tarkett Luxury Vinyl Tile and Plank Installation Instructions for complete details. |
| <b>959HM HIGH MOISTURE ADHESIVE</b><br>MANUFACTURER (OR GENERIC): Tarkett                                                                                                                                   |
| HPD URL: No HPD Available<br>ACCESSORY TYPE: Adhesive<br>CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: See Tarkett Luxury Vinyl Tile and Plank Installation Instructions for complete details. |
| <b>TARKETT 975 TWO-PART URETHANE ADHESIVE</b><br>MANUFACTURER (OR GENERIC): Tarkett                                                                                                                         |
| HPD URL: No HPD Available<br>ACCESSORY TYPE: Adhesive<br>CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: See Tarkett Luxury Vinyl Tile and Plank Installation Instructions for complete details. |
| <b>TARKETT 996 TWO-PART EPOXY ADHESIVE</b><br>MANUFACTURER (OR GENERIC): Tarkett                                                                                                                            |
| HPD URL: No HPD Available<br>ACCESSORY TYPE: Adhesive<br>CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: See Tarkett Luxury Vinyl Tile and Plank Installation Instructions for complete details. |

## Section 5: General Notes



## MANUFACTURER INFORMATION

MANUFACTURER: **Tarkett**  
ADDRESS: **30000 Aurora Road**  
**Solon, Ohio 44139**  
COUNTRY: **United States**

WEBSITE: **<https://commercial.tarkett.com/>**  
CONTACT NAME: **Cassie Tieman**  
TITLE: **Sustainability Certification Manager**  
PHONE: **231-499-3250**  
EMAIL: **[cassie.tieman@tarkett.com](mailto:cassie.tieman@tarkett.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

**PreC** Pre-consumer recycled content  
**PostC** Post-consumer recycled content  
**UNK** Inclusion of recycled content is unknown  
**None** Does not include recycled content

### Other Terms:

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

### Inventory Methods:

**Nested Method / Material Threshold** Substances listed within each material per threshold indicated per material  
**Nested Method / Product Threshold** Substances listed within each material per threshold indicated per product  
**Basic Method / Product Threshold** Substances listed individually per threshold indicated per product

**Nano** Composed of nano scale particles or nanotechnology  
**Third Party Verified** Verification by independent certifier approved by HPDC  
**Preparer** Third party preparer, if not self-prepared by manufacturer  
**Applicable facilities** 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 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 for compliance with the HPD standard noted.*