Next Step WalkSoft, Next Step Luxury, Next Step High Impact and Next Step High Impact Extreme by Dinoflex Group LP

Health Product Declaration v2.2
created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 22903
CLASSIFICATION: 09 65 16.33 Rubber Sheet Flooring
PRODUCT DESCRIPTION: This Health Product Declaration covers Dinoflex’s laminated recycled rubber surfacing mats including Next Step Walk Soft, Next Step Luxury, Next Step High Impact and Next Step High Impact Extreme.

Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format
- Nested Materials Method
- Basic Method

Threshold Disclosed Per
- Material
- Product

Threshold level
- 100 ppm
- 1,000 ppm
- Per GHS SDS
- Other

Residuals/Impurities
- Considered
- Partially Considered
- Not Considered

Explanation(s) provided for Residuals/Impurities?
- Yes
- No

All Substances Above the Threshold Indicated Are:
- Characterized
- Yes Ex/SC
- Yes
- No

Each weight and role provided for all substances except SC substances characterized according to SC guidance.

Screened
- Yes Ex/SC
- Yes
- No

All substances screened using Priority Hazard Lists with results disclosed except SC substances screened according to SC guidance.

Identified
- Yes Ex/SC
- Yes
- No

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/or one or more Special Condition did not follow guidance.

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.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY | GREENSCREEN SCORE | HAZARD TYPE
--- | --- | --- | --- | ---
NEXT STEP WALKSOFT, NEXT STEP LUXURY, NEXT STEP HIGH IMPACT AND NEXT STEP HIGH IMPACT EXTREME [4,4'-DIPHENYLmethane diisocyanate LT-UNK | RES | MUL | SKI | EYE | CAN FERRIC OXIDE BM-1 | CAN ZINC OXIDE BM-1 | RES | AQU | END | MUL SULFUR, PRECIPITATED LT-UNK | SKI CARBON BLACK BM-1 | CAN TALC BM-1 | CAN 1,2-ETHANEDIAMINE, POLYMER WITH 2-METHYLOXIRANE LT-UNK POLYPROPYLENE GLYCOL LT-UNK RUBBER, SYNTHETIC EPDM | RES DISTILLATE AROMATIC EXTRACT LT-1 | PBT | CAN | MUL STANNANE, DIMETHYLIS[(1-OXOEDECYL)OXY]- LT-UNK WATER BM-4 BENZENE, ETHENYL- POLYMER WITH 1,3-BUTADIENE LT-UNK NATURAL RUBBER LT-UNK RES POLYOXYETHYLENE (12) POLYOXYPROPYLENE (68) GLYCERYL ETHER LT-UNK SC:REGRIND Not Screened UNDISCLOSED CHEMICAL #1 LT-1 | CAN | END UNDISCLOSED CHEMICAL #2 LT-UNK UNDISCLOSED CHEMICAL #3 LT-UNK | MUL | SKI | EYE | RES | CAN UNDISCLOSED CHEMICAL #4 BM-3 UNDISCLOSED CHEMICAL #5 LT-UNK

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE

See Section 3 for additional listings.

VOG emissions: RFCI FloorScore

Next Step WalkSoft, Next Step Luxury, Next Step High Impact and Next Step High Impact Extreme

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SCREENING DATE: 2019-03-27  
PUBLISHED DATE: 2020-11-12  
EXPIRY DATE: 2022-03-27  

Next Step WalkSoft, Next Step Luxury, Next Step High Impact and Next Step High Impact Extreme
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Section 2: Content in Descending Order of Quantity

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

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

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.2, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-2-standard

NEXT STEP WALKSOFT, NEXT STEP LUXURY, NEXT STEP HIGH IMPACT AND NEXT STEP HIGH IMPACT EXTREME

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Dinoflex worked with an HPDC Approved Preparer to confirm that all residuals and impurities were considered under the preparation of this HPD. This was accomplished by obtaining full formulation disclosure, including residuals and impurities, down to the 100 ppm threshold.

OTHER PRODUCT NOTES: The large composition % range present in multiple substance entries under this HPD for natural rubber, recycled rubber, pigments, sulfur, regrind and EPDM components (representing EPDM pigment color chips and EPDM structure) is to account for all available mat color options present in each mat model line covered under this HPD.

4,4'-DIPHENYLMETHANE DIISOCYANATE

ID: 101-68-8

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library
HAZARD SCREENING DATE: 2019-03-27

%: 0.0000 - 19.8600
GS: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Binder

HAZARD TYPE
AGENCY AND LIST TITLES WARNINGS
RESPIRATORY AOEC - Asthmagens Asthma (G) - generally accepted
SKIN IRRITATION EU - GHS (H-Statements) H315 - Causes skin irritation
SKIN SENSITIZE EU - GHS (H-Statements) H317 - May cause an allergic skin reaction
EYE IRRITATION EU - GHS (H-Statements) H319 - Causes serious eye irritation
RESPIRATORY EU - GHS (H-Statements) H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled
CANCER EU - GHS (H-Statements) H351 - Suspected of causing cancer
RESPIRATORY US EPA - PPT Chemical Action Plans Inhalation sensitizer causing asthma and lung damage
CANCER MAK Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels
RESPIRATORY MAK Sensitizing Substance Sah - Danger of airway & skin sensitization

SUBSTANCE NOTES:

FERRIC OXIDE

ID: 1309-37-1

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library
HAZARD SCREENING DATE: 2019-03-27

%: 0.0000 - 0.2200
GS: BM-1 RC: None NANO: No SUBSTANCE ROLE: Pigment

HAZARD TYPE
AGENCY AND LIST TITLES
RESPIRATORY
CANCER
RESPIRATORY

SUBSTANCE NOTES:

Next Step WalkSoft, Next Step Luxury, Next Step High Impact and Next Step High Impact Extreme
hpdrepository.hpd-collaborative.org
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<table>
<thead>
<tr>
<th>Substance</th>
<th>ID</th>
<th>Hazard Screening Method</th>
<th>Hazard Screening Date</th>
<th>% Range</th>
<th>GS</th>
<th>RC</th>
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<tr>
<td>Zinc Oxide</td>
<td>1314-13-2</td>
<td>Pharos Chemical and Materials Library</td>
<td>2019-03-27</td>
<td>0.0000 - 2.1100</td>
<td>BM-1</td>
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<td>No</td>
<td>Structure component</td>
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<tr>
<td>Sulfur, Precipitated</td>
<td>7704-34-9</td>
<td>Pharos Chemical and Materials Library</td>
<td>2019-03-27</td>
<td>0.0000 - 31.5800</td>
<td>LT-UNK</td>
<td>None</td>
<td>No</td>
<td>Structure component</td>
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<tr>
<td>Carbon Black</td>
<td>1333-86-4</td>
<td>Pharos Chemical and Materials Library</td>
<td>2019-03-27</td>
<td>0.0000 - 63.2100</td>
<td>BM-1</td>
<td>None</td>
<td>No</td>
<td>Pigment</td>
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**Substance Notes:** The GreenScreen® Benchmark assessment score of BM-1 was provided through the HPD 2.1 Builder Tool.

**Zinc Oxide**
- **Agency and List Titles:**
  - AOECC - Asthmagens
  - EU - GHS (H-Statements)
  - EU - GHS (H-Statements)
  - TEDX - Potential Endocrine Disruptors
  - German FEA - Substances Hazardous to Waters
- **Warnings:**
  - Asthmagen (Rs) - sensitizer-induced
  - H400 - Very toxic to aquatic life
  - H410 - Very toxic to aquatic life with long lasting effects
  - Potential Endocrine Disruptor
  - Class 2 - Hazard to Waters

**Sulfur, Precipitated**
- **Agency and List Titles:**
  - EU - GHS (H-Statements)
- **Warnings:**
  - H315 - Causes skin irritation

**Carbon Black**
- **Agency and List Titles:**
  - US CDC - Occupational Carcinogens
  - CA EPA - Prop 65
  - IARC
  - MAK
- **Warnings:**
  - Occupational Carcinogen
  - Carcinogen - specific to chemical form or exposure route
  - Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
  - Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification

**Substance Notes:** The GreenScreen® Benchmark assessment score of BM-1 was provided through the HPD 2.1 Builder Tool.
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<th>%: 0.0000 - 32.1500</th>
<th>GS: BM-1</th>
<th>RC: None</th>
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<td>Group 2b - Possibly carcinogenic to humans</td>
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<td><strong>CANCER</strong></td>
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<td>Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification</td>
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**SUBSTANCE NOTES:** The GreenScreen® Benchmark assessment score of BM-1 was provided through the HPD 2.2 Builder Tool.

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<th>%: 0.0000 - 5.7600</th>
<th>GS: LT-UNK</th>
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<th>NANO: No</th>
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<td><strong>RUBBER, SYNTHETIC EPDM</strong></td>
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<tr>
<td><strong>DISTILLATE AROMATIC EXTRACT</strong></td>
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<tr>
<td>PBT</td>
<td>EU - ESIS PBT</td>
<td>Under PBT evaluation</td>
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<tr>
<td>CANCER</td>
<td>EU - GHS (H-Statements)</td>
<td>H350 - May cause cancer</td>
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<tr>
<td>CANCER</td>
<td>EU - REACH Annex XVII CMRs</td>
<td>Carcinogen Category 2 - Substances which should be regarded as if they are Carcinogenic to man</td>
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<td>MULTIPLE</td>
<td>ChemSec - SIN List</td>
<td>CMR - Carcinogen, Mutagen &amp;/or Reproductive Toxicant</td>
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<td>CANCER</td>
<td>EU - Annex VI CMRs</td>
<td>Carcinogen Category 1B - Presumed Carcinogen based on animal evidence</td>
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<tr>
<td>CANCER</td>
<td>GHS - Australia</td>
<td>H350 - May cause cancer</td>
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**SUBSTANCE NOTES:** The GreenScreen® List Translator assessment score of LT-1 was provided through the HPD 2.2 Builder Tool.

**STANNANE, DIMETHYLBIS[(1-OXONEODECYL)OXY]-**

ID: 68928-76-7

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**SUBSTANCE NOTES:**

**WATER**

ID: 7732-18-5

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<td>%: 0.0000 - 3.4000</td>
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**SUBSTANCE NOTES:** The GreenScreen® Benchmark assessment score of BM-4 was provided through the HPD 2.1 Builder Tool.

**BENZENE, ETHENYL-, POLYMER WITH 1,3-BUTADIENE**

ID: 9003-55-8

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<th>HAZARD SCREENING METHOD</th>
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</tbody>
</table>

**SUBSTANCE NOTES:** The large range in min-max % usage is attributed to numerous EPDM color chip pigment additives used to manufacturer the multiple color options within each recycled rubber mat model line which are covered under this HPD.

**NATURAL RUBBER**

ID: 9006-04-6

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**SUBSTANCE NOTES:**

Next Step WalkSoft, Next Step Luxury, Next Step High Impact and Next Step High Impact Extreme hpdrepository.hpd-collaborative.org

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HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS
--- | --- | ---
RESPIRATORY | MAK | Sensitizing Substance Sah - Danger of airway & skin sensitization

SUBSTANCE NOTES: The large range in min-max % usage is attributed to numerous EPDM color chip pigment additives used to manufacturer the multiple color options within each recycled rubber mat model line which are covered under this HPD.

### POLYOXYETHYLENE (12) POLYOXYPROPYLENE (66) GLYCERYL ETHER

**ID:** 9082-00-2

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2019-03-27

| %: 0.0000 - 0.2800 | GS: LT-UNK | RC: None | NANO: No | SUBSTANCE ROLE: Catalyst
| --- | --- | --- | --- | ---

**HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS
--- | --- | ---
None found | No warnings found on HPD Priority Hazard Lists

**SUBSTANCE NOTES:**

### SC:REGRIND

**ID:** SC:MixedRC

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2019-03-27

| %: 0.0000 - 22.7800 | GS: Not Screened | RC: PreC | NANO: No | SUBSTANCE ROLE: Structure component
| --- | --- | --- | --- | ---

**HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS
--- | --- | ---
Hazard Screening not performed

**SUBSTANCE NOTES:**

- Version: SCMixedRC/2018-02-23
- Is regular, analytical testing performed on the substance?: No
- Regrind is post production/pre-consumer waste material whose chemical composition is already covered under this HPD
- BatchVariation: No
- SourceofOrigin: No Entry
- Why is there limited information?: Full information is contained in this HPD

This disclosure does not provide information on the potential presence of hazardous substances which may be found in certain mixed recycled materials.

The regrind composition is covered under the substance entries under this HPD as it is post consumer/pre-consumer material from the Next Step WalkSoft, Next Step Luxury, Next Step High Impact and Next Step High Impact Extreme.

### UNDISCLOSED CHEMICAL #1

**ID:** Undisclosed

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2019-03-27

| %: 0.0000 - 1.8600 | GS: LT-1 | RC: None | NANO: No | SUBSTANCE ROLE: Pigment
| --- | --- | --- | --- | ---

Next Step WalkSoft, Next Step Luxury, Next Step High Impact and Next Step High Impact Extreme
hpdrepository.hpd-collaborative.org

HPD v2.2 created via HPDC Builder Page 7 of 11
<table>
<thead>
<tr>
<th>HAZARD TYPE</th>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CANCER</td>
<td>US CDC - Occupational Carcinogens</td>
<td>Occupational Carcinogen</td>
</tr>
<tr>
<td>CANCER</td>
<td>CA EPA - Prop 65</td>
<td>Carcinogen - specific to chemical form or exposure route</td>
</tr>
<tr>
<td>CANCER</td>
<td>IARC</td>
<td>Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources</td>
</tr>
<tr>
<td>ENDOCRINE</td>
<td>TEDX - Potential Endocrine Disruptors</td>
<td>Potential Endocrine Disruptor</td>
</tr>
<tr>
<td>CANCER</td>
<td>MAK</td>
<td>Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value</td>
</tr>
<tr>
<td>CANCER</td>
<td>MAK</td>
<td>Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels</td>
</tr>
</tbody>
</table>

SUBSTANCE NOTES: The HPDC Approved Preparer obtained full disclosure down to the 100 ppm threshold for the trade name ingredient containing this chemical. Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance. The GreenScreen® List Translator assessment score of LT-1 was provided through the HPD 2.2 Builder Tool.

**UNDISCLOSED CHEMICAL #2**

<table>
<thead>
<tr>
<th>HAZARD SCREENING METHOD</th>
<th>Pharos Chemical and Materials Library</th>
<th>HAZARD SCREENING DATE: 2019-03-27</th>
</tr>
</thead>
<tbody>
<tr>
<td>%</td>
<td>0.0000 - 0.1500</td>
<td>LT-UNK</td>
</tr>
<tr>
<td>GS:</td>
<td>LT-UNK</td>
<td>RC: None</td>
</tr>
<tr>
<td>RC:</td>
<td>None</td>
<td>NANO: No</td>
</tr>
<tr>
<td>SUBSTANCE ROLE:</td>
<td>Pigment</td>
<td></td>
</tr>
</tbody>
</table>

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: The HPDC Approved Preparer obtained full disclosure down to the 100 ppm threshold for the trade name ingredient containing this chemical. Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance.

**UNDISCLOSED CHEMICAL #3**

<table>
<thead>
<tr>
<th>HAZARD SCREENING METHOD</th>
<th>Pharos Chemical and Materials Library</th>
<th>HAZARD SCREENING DATE: 2019-03-27</th>
</tr>
</thead>
<tbody>
<tr>
<td>%</td>
<td>0.0000 - 0.1100</td>
<td>LT-UNK</td>
</tr>
<tr>
<td>GS:</td>
<td>LT-UNK</td>
<td>RC: None</td>
</tr>
<tr>
<td>RC:</td>
<td>None</td>
<td>NANO: No</td>
</tr>
<tr>
<td>SUBSTANCE ROLE:</td>
<td>Adhesive</td>
<td></td>
</tr>
</tbody>
</table>

RESTRICTED LIST

US EPA - PPT Chemical Action Plans

EPA Chemical of Concern - Action Plan published

SKIN IRRITATION

EU - GHS (H-Statements)

H315 - Causes skin irritation

SKIN SENSITIZE

EU - GHS (H-Statements)

H317 - May cause an allergic skin reaction

EYE IRRITATION

EU - GHS (H-Statements)

H319 - Causes serious eye irritation

RESPIRATORY

EU - GHS (H-Statements)

H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled

CANCER

EU - GHS (H-Statements)

H351 - Suspected of causing cancer

RESPIRATORY

US EPA - PPT Chemical Action Plans

Inhalation sensitizer causing asthma and lung damage

SUBSTANCE NOTES: The HPDC Approved Preparer obtained full disclosure down to the 100 ppm threshold for the trade name ingredient containing this chemical. Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance.
<table>
<thead>
<tr>
<th>UNDISCLOSED CHEMICAL #4</th>
<th>ID: Undisclosed</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HAZARD SCREENING METHOD:</strong> Pharos Chemical and Materials Library</td>
<td><strong>HAZARD SCREENING DATE:</strong> 2019-03-27</td>
</tr>
<tr>
<td>%: 0.0000 - 0.0700</td>
<td>GS: BM-3</td>
</tr>
<tr>
<td></td>
<td>RC: None</td>
</tr>
<tr>
<td></td>
<td>NANO: No</td>
</tr>
<tr>
<td><strong>HAZARD TYPE</strong></td>
<td><strong>SUBSTANCE ROLE:</strong> Pigment</td>
</tr>
<tr>
<td>None found</td>
<td><strong>NANO:</strong> No</td>
</tr>
<tr>
<td><strong>SUBSTANCE NOTES:</strong> The HPDC Approved Preparer obtained full disclosure down to the 100 ppm threshold for the trade name ingredient containing this chemical. Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance. The GreenScreen® Benchmark assessment score of BM-3 was provided through the HPD 2.2 Builder Tool.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>UNDISCLOSED CHEMICAL #5</th>
<th>ID: Undisclosed</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HAZARD SCREENING METHOD:</strong> Pharos Chemical and Materials Library</td>
<td><strong>HAZARD SCREENING DATE:</strong> 2019-03-27</td>
</tr>
<tr>
<td>%: 0.0000 - 0.0600</td>
<td>GS: LT-UNK</td>
</tr>
<tr>
<td></td>
<td>RC: None</td>
</tr>
<tr>
<td></td>
<td>NANO: No</td>
</tr>
<tr>
<td><strong>HAZARD TYPE</strong></td>
<td><strong>SUBSTANCE ROLE:</strong> Pigment</td>
</tr>
<tr>
<td>None found</td>
<td><strong>NANO:</strong> No</td>
</tr>
<tr>
<td><strong>SUBSTANCE NOTES:</strong> The HPDC Approved Preparer obtained full disclosure down to the 100 ppm threshold for the trade name ingredient containing this chemical. Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance.</td>
<td></td>
</tr>
</tbody>
</table>
Section 3: Certifications and Compliance

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

<table>
<thead>
<tr>
<th>VOC EMISSIONS</th>
<th>RFCI FloorScore</th>
</tr>
</thead>
<tbody>
<tr>
<td>CERTIFYING PARTY: Third Party</td>
<td>ISSUE DATE: 2020-02-01</td>
</tr>
<tr>
<td>APPLICABLE FACILITIES: All Facilities</td>
<td>EXPIRY DATE: 2021-01-31</td>
</tr>
<tr>
<td>CERTIFICATE URL:</td>
<td>CERTIFIER OR LAB: SCS Global Services</td>
</tr>
</tbody>
</table>

CERTIFICATION AND COMPLIANCE NOTES: Indoor Air Quality Certified to SCS-EC10.3-2014 v4.0 Conforms to the CDPH/EHLB Standard Method v1.2-2017 (California Section 01350), effective April 1, 2017, for the school classroom and private office parameters when modeled as Flooring. Measured Concentration of Total Volatile Organic Compounds (TVOC): Less than/equal to 0.5 mg/m3 (incompliance with CDPH/EHLB Standard Method v1.2-2017)

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.

DINOGRIP ADHESIVE

HPD URL: No HPD available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:
DinoGrip is a single component, water free polyurethane adhesive formulated to bond recycled rubber flooring, glue down cork underlay and plywood. DinoGrip develops a permanent bond and high elongation without stressing the adhesive. Its low VOC formula makes this product environmentally friendly and can contribute towards sustainable credits for programs such as LEED v4.

DINOCLEAN

HPD URL: No HPD available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:
Dinoflex’s DinoClean is a biodegradable, mild detergent designed specifically for use on recycled rubber floors and all other types of resilient flooring. Whether you’re cleaning up after an installation or performing routine maintenance, DinoClean is your solution for removing dust, dirt and debris. Its low foaming properties allow it to be used in both auto scrubbers and mopping buckets for a powerful clean that leaves a fresh pleasant scent.

DINOCOAT

HPD URL: No HPD available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:
DinoCoat is an exceptional durable floor treatment resistant to scuffs and heel marks with limited gloss. It is formulated to eliminate the effects of framing and shade variation in recycled rubber flooring and requires little maintenance. DinoCoat can be used on vinyl, terrazzo and quarry tile in addition to recycled rubber flooring (Not recommended for glazed store tiles).

DINOGUARD

HPD URL: No HPD available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:
DinoGuard is an exceptional durable floor coating resistant to scuffs and heel marks with a matte finish. It is formulated to reduce porosity in recycled rubber flooring and aids in less maintenance of the surface.

Section 5: General Notes

The large composition % range present in multiple substance entries under this HPD for natural rubber, recycled rubber, pigments, sulfur, regrind and EPDM components (representing EPDM pigment color chips and EPDM structure) is to account for all available mat color options present in each mat model line covered under this HPD.
MANUFACTURER INFORMATION

MANUFACTURER: Dinoflex Group LP
ADDRESS: 5590 46th Avenue SE
Salmon Arm BC V1E 4S1, Canada
WEBSITE: www.dinoflex.com

CONTACT NAME: Catherine Inskip
TITLE: Client Services / Technical Manager
PHONE: 250-803-4492
EMAIL: cinskip@dinoflex.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
AQU Aquatic toxicity
CAN Cancer
DEV Developmental toxicity
END Endocrine activity
EYE Eye irritation/corrosivity
GEN Gene mutation
GLO Global warming

Lan Land toxicity
MAM Mammalian/systemic/organ toxicity
MUL Multiple
NEU Neurotoxicity
NF Not found on Priority Hazard Lists
OZO Ozone depletion
PBT Persistent, bioaccumulative, and toxic
PHY Physical hazard (flammable or reactive)
REP Reproductive
RES Respiratory sensitization
SKI Skin sensitization/irritation/corrosivity
UNK Unknown

GreenScreen (GS)
BM-4 Benchmark 4 (prefer-safer chemical)
BM-3 Benchmark 3 (use but still opportunity for improvement)
BM-2 Benchmark 2 (use but search for safer substitutes)
BM-1 Benchmark 1 (avoid - chemical of high concern)
BM-U Benchmark Unspecified (due to insufficient data)
LT-P1 List Translator Possible 1 (Possible Benchmark-1)
LT-1 List Translator 1 (Likely Benchmark-1)
LT-UNK List Translator Benchmark Unknown (the chemical is present on at least one GreenScreen Specified List, but the information contained within the list did not result in a clear mapping to a LT-1 or LTP1 score.)
NoGS No GreenScreen.

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 v2.1 is not:

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

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

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

The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.