Section 1: Summary

Basic Method / Product Threshold

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

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

% weight and role provided for all substances.

Screened
- Yes Ex/SC
- Yes
- No

All substances screened using Priority Hazard Lists with results disclosed.

Identified
- Yes Ex/SC
- Yes
- No

All substances disclosed by Name (Specific or Generic) and 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.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY | GREENSCREEN SCORE | HAZARD TYPE
--- | --- | --- | --- | ---
HOLY COW | 1,2-BIS(ISOCYANATOMETHYL)BENZENE; 2-ETHYL-2-(HYDROXYMETHYL)PROPANE-1,3-DIOL | NoGS | POLYURETHANE FOAMS | LT-UNK

Number of Greenscreen BM-4/BM3 contents ... 0
Contents highest concern GreenScreen Benchmark or List translator Score ... LT-UNK
Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

As reported by the mill

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE

See Section 3 for additional listings.

VOC emissions: SCS Indoor Advantage Gold - Classroom & Office scenario

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed

Third Party Verified?
- Yes
- No

PREPARER: Self-Prepared
VERIFIER:
VERIFICATION #:
SCREENING DATE: 2018-10-24
PUBLISHED DATE: 2020-09-22
EXPIRY DATE: 2021-10-24

Holy Cow
hpdrepository.hpd-collaborative.org

HPD v2.2 created via HPDC Builder Page 1 of 4
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](http://www.hpd-collaborative.org/hpd-2-2-standard)

<table>
<thead>
<tr>
<th>Substance</th>
<th>ID</th>
<th>HAZARD SCREENING METHOD</th>
<th>HAZARD SCREENING DATE</th>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>SUBSTANCE ROLE</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-BIS(ISOCYANATOMETHYL)BENZENE; 2-ETHYL-2-(HYDROXYMETHYL)PROPANE-1,3-DIOL</td>
<td>51852-81-4</td>
<td>Pharos Chemical and Materials Library</td>
<td>2018-10-24</td>
<td>51.5000 - 58.5000</td>
<td>NoGS</td>
<td>None</td>
<td>No</td>
<td>Structure component</td>
<td>None found</td>
</tr>
<tr>
<td>Polyurethane</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>No warnings found on HPD Priority Hazard Lists</td>
</tr>
<tr>
<td>POLYURETHANE FOAMS</td>
<td>9009-54-5</td>
<td>Pharos Chemical and Materials Library</td>
<td>2018-10-24</td>
<td>43.0000 - 46.5000</td>
<td>LT-UNK</td>
<td>None</td>
<td>No</td>
<td>Structure component</td>
<td>None found</td>
</tr>
<tr>
<td>Secondary</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>No warnings found on HPD Priority Hazard Lists</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.

### VOC EMISSIONS

<table>
<thead>
<tr>
<th>Certifying Party</th>
<th>Third Party</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicable Facilities</td>
<td>Green Bay, WI</td>
</tr>
<tr>
<td>Certificate URL</td>
<td></td>
</tr>
<tr>
<td>Issue Date</td>
<td>2018-06-02</td>
</tr>
<tr>
<td>Expiry Date</td>
<td>2021-06-01</td>
</tr>
<tr>
<td>Certifier or Lab</td>
<td>SCS Global Services</td>
</tr>
</tbody>
</table>

**Certification and Compliance Notes:** Is certified under the KI certification when used on KI products.

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.

**Cleaning/Maintenance Instructions**

HPD URL: [https://www.pallastextiles.com/patterns/holy-cow/](https://www.pallastextiles.com/patterns/holy-cow/)

**Condition When Recommended or Required and/or Other Notes:**

WS, Bleach Cleanable (5:1) - mild detergent or shampoo, foam or dry-cleaning solvent as desired.

Section 5: General Notes

This faux leather replaces poly vinyl chloride (PVC), a known carcinogen, with a more eco-friendly polyurethane.
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.