794 Premium Foundation Coating - Brush Grade
by Henry Company

CLASSIFICATION: 07 26 16.00

PRODUCT DESCRIPTION: HENRY 794 PREMIUM FOUNDATION COATING (BRUSH GRADE) IS DESIGNED AS A MULTI-
PURPOSE, READY-TO-USE FIBRATED, SOLVENT-BASED, ASPHALTIC FOUNDATION COATING FOR DAMP PROOFING
THE EXTERIOR SURFACE OF BELOW-GRADE FOUNDATIONS AND OTHER DRY CONCRETE, CONCRETE BLOCK OR
MASONRY SURFACES. MADE FROM SELECTED ASPHALTS, FIBERS, MINERAL STABILIZERS AND PETROLEUM
SOLVENTS.

Section 1: Summary

Based on the selected Content Inventory Threshold:

Characterized.................................................... Yes No
Are the Percent Weight and Role provided for all substances?
Screened.......................................................... Yes No
Are all substances screened using Priority Hazard Lists with results
disclosed?
Identified...................................................... Yes No
Are 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
--- | --- | --- | --- | ---
FOUNDATION COATING BRUSH GRADE | ASPHALT | LT-1 | CAN | SOLVENT NAPHTHA
(PETROLEUM), MEDIUM ALIPHATIC | LT-UNK | MAM | ENGLISH FULLERS EARTH | UNK
CELLULOSE, MICROCRYSTALLINE | UNK | \nALKYL(C12-16)DIMETHYLBENZYLAMMONIUM CHLORIDE | LT-P1 | RES | MUL | 1,2,4-TRIMETHYLBENZENE | BM-2 | MAM | EYE | SKI | AQU | MUL | QUARTZ | LT-1 | CAN

INVENTORY AND SCREENING NOTES:

VOLATILE ORGANIC COMPOUND (VOC) CONTENT
Material (g/l): 309 Regulatory (g/l):

Does the product contain exempt VOCs: No
Are ultra-low VOC tints available: N/A

CERTIFICATIONS AND COMPLIANCE
No certifications have been added to this HPD.

Self-Published* 
Third Party Verified
VERIFIER: 
VERIFICATION #:
SCREENING DATE: January 23, 2017 
RELEASE DATE: January 23, 2017
EXPIRY DATE*: January 23, 2020
* or within 3 months of significant change in product contents

*See HPDC website for details

794 Premium Foundation Coating - Brush Grade Health Product Declaration Page 1 of 5 created via: HPDC Online Builder www.hpd-collaborative.org
This section lists materials in a product and the substances in each material based on the Inventory Threshold for each material. If residuals or impurities from the manufacturing or extraction processes are considered for a material, these are inventoried and characterized to the extent described in the Material and/or General Notes. Chemical substances are screened against the HPD Priority Hazard Lists for human and environmental health impacts. Screening is based on best available information; "Not Found" does not necessarily mean there is no potential hazard associated with the product or its contents. More information about Priority Hazard Lists and the GreenScreen can be found online: www.hpd-collaborative.org and www.greenscreenchemicals.org.

### FOUNDATION COATING BRUSH GRADE

**%:** 100.0000 - 100.0000  
**HPD URL:**  
**Inventory Threshold:** 100 ppm  
**Residuals Considered:** Yes

<table>
<thead>
<tr>
<th>Material</th>
<th>ID</th>
<th>%:</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
<th>HAZARDS</th>
<th>AGENCY(IES) WITH WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASPHALT</td>
<td></td>
<td>55.0000 - 65.0000</td>
<td>LT-1</td>
<td>None</td>
<td>NO</td>
<td>Waterproofing/flexibility</td>
<td>CANCER</td>
<td>IARC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>CANCER</td>
<td>US CDC - Occupational Carcinogens</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>CANCER</td>
<td>MAK</td>
</tr>
</tbody>
</table>

**SUBSTANCE NOTES:** IARC classifies asphalt as a carcinogen in road paving applications. This product is not used in this application.

<table>
<thead>
<tr>
<th>SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPHATIC</th>
<th>ID: 64742-88-7</th>
</tr>
</thead>
<tbody>
<tr>
<td>%: 20.0000 - 30.0000</td>
<td>GS: LT-UNK</td>
</tr>
</tbody>
</table>

**HAZARDS:**  
**AGENCY(IES) WITH WARNINGS:**

<table>
<thead>
<tr>
<th>MAMMALIAN</th>
<th>EU - GHS (H-Statements)</th>
<th>H304 - May be fatal if swallowed and enters airways</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORGAN TOXICANT</td>
<td>EU - GHS (H-Statements)</td>
<td>H372 - Causes damage to organs through prolonged or repeated exposure</td>
</tr>
</tbody>
</table>

**SUBSTANCE NOTES:**

<table>
<thead>
<tr>
<th>ENGLISH FULLERS EARTH</th>
<th>ID: 8031-18-3</th>
</tr>
</thead>
<tbody>
<tr>
<td>%: 5.0000 - 10.0000</td>
<td>GS: UNK</td>
</tr>
</tbody>
</table>

**HAZARDS:**  
**AGENCY(IES) WITH WARNINGS:**

None Found  
No warnings found on HPD Priority lists
### Cellulose, Microcrystalline

<table>
<thead>
<tr>
<th>ID: 9004-34-6</th>
</tr>
</thead>
<tbody>
<tr>
<td>%: 1.0000 - 5.0000</td>
</tr>
<tr>
<td>GS: UNK</td>
</tr>
<tr>
<td>RC: None</td>
</tr>
<tr>
<td>NANO: NO</td>
</tr>
<tr>
<td>ROLE: Reinforcement</td>
</tr>
</tbody>
</table>

#### HAZARDS:

**AGENCY(IES) WITH WARNINGS:**

None Found

No warnings found on HPD Priority lists

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### Alkyl(C12-16)Dimethylbenzylammonium Chloride

<table>
<thead>
<tr>
<th>ID: 68424-85-1</th>
</tr>
</thead>
<tbody>
<tr>
<td>%: 0.1000 - 1.0000</td>
</tr>
<tr>
<td>GS: LT-P1</td>
</tr>
<tr>
<td>RC: None</td>
</tr>
<tr>
<td>NANO: NO</td>
</tr>
<tr>
<td>ROLE: Preservative</td>
</tr>
</tbody>
</table>

#### HAZARDS:

**AGENCY(IES) WITH WARNINGS:**

RESPIRATORY

AOEC - Asthmagens

Asthmagen (Rs) - sensitizer-induced

MULTIPLE

German FEA - Substances Hazardous to Waters

Class 2 - Hazard to Waters

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### 1,2,4-Trimethylbenzene

<table>
<thead>
<tr>
<th>ID: 95-63-6</th>
</tr>
</thead>
<tbody>
<tr>
<td>%: Impurity/Residual</td>
</tr>
<tr>
<td>GS: BM-2</td>
</tr>
<tr>
<td>RC: None</td>
</tr>
<tr>
<td>NANO: NO</td>
</tr>
<tr>
<td>ROLE: Impurity/Residual</td>
</tr>
</tbody>
</table>

#### HAZARDS:

**AGENCY(IES) WITH WARNINGS:**

MAMMALIAN

EU - R-phrases

R20 - Harmful by Inhalation (gas or vapor or dust/mist)

EYE IRRITATION

EU - R-phrases

R36 - Irritating to eyes

SKIN IRRITATION

EU - R-phrases

R38 - Irritating to skin

ACUTE AQUATIC

EU - R-phrases

R51 - Toxic to Aquatic Organisms

CHRON AQUATIC

EU - GHS (H-Statements)

H411 - Toxic to aquatic life with long lasting effects

SKIN IRRITATION

EU - GHS (H-Statements)

H315 - Causes skin irritation

EYE IRRITATION

EU - GHS (H-Statements)

H319 - Causes serious eye irritation

MULTIPLE

German FEA - Substances Hazardous to Waters

Class 2 - Hazard to Waters

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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.

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.

Section 5: General Notes
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 does not provide an assessment of health impacts throughout the product life cycle. It does not provide an assessment of exposure or risk associated with product handling or use. It also does not address potential health impacts of: (i) substances used or created during the manufacturing process unless they remain in the final product, or (ii) substances created after the product is delivered for end use (e.g., if the product burns, degrades, or otherwise changes chemical composition).

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

A disclosure completed in compliance with the HPD Open Standard is referred to as a “Health Product Declaration,” or “HPD.” 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 Open Standard noted.