**Name**: York Seal

**Product ID**: YS

**Classification**: 07 27 00.00 Thermal and Moisture Protection (insulation water barrier): Air Barriers

**Website**: www.yorkmfg.com

**Manufacturer**: York Manufacturing, Inc.

**Address**: 43 Community Drive
Sanford, ME 04073

**Contact Name**: Craig Wetmore

**Title**: President

**Phone**: 207-324-1300

**Email**: cwetmore@yorkmfg.com

**Description**: York Seal is a self-adhered membrane consisting of a cross laminated polyethylene film laminated to an SBS rubberized asphalt. This membrane is designed as a low end thru-wall flashing or an air barrier.

**Release Date**: 2015-07-22

**Summary Disclosure**

The content of this product was assessed for health hazard warnings as required using Pharos

- **Residuals Disclosure**
  - Measured 100 ppm (ideal)
  - Predicted by process chemistry
  - As per MSDS (1,000 & 10,000 ppm)
  - Not disclosed
  - Other

- **Full Disclosure of Intentional Ingredients**
  - Yes
  - No

- **Full Disclosure of Known Hazards**
  - Yes
  - No

**Contents in Descending Order of Quantity**

ASPHALT, STYRENE BUTADIENE RUBBER (SBR), DISTILLATES (PETROLEUM), HYDROTREATED (MILD) HEAVY NAPHTHENIC (9CI); , POLYETHYLENE

**Hazards**

- PBT (Persistent Bioaccumulative Toxic)
- Cancer
- Gene Mutation
- Development
- Reproductive
- Endocrine
- Respiratory
- Neurotoxicity
- Mammal
- Skin or Eye
- Aquatic toxicity
- Land toxicity
- Physical hazard
- Global warming
- Ozone depletion
- Multiple
- Unknown

**Total VOC Content**

- Material (g/L): N/A
- Regulatory (g/L): N/A

**Does the product contain exempt VOCs?**

- Yes
- No

**Are there VOC-free tints available?**

- Yes
- No

**Notes**

- Certifications + Compliance
  - VOC Emissions: Not tested
  - VOC Content: N/A
The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an “open standard” developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit hpdcollaborative.org.

CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level. Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at www.hpdcollaborative.org/hazardlists.

GS: GreenScreen Benchmark; RC: Recycled Content, PC: Post Consumer, PI: Post Industrial (Pre-consumer), BO: Both; Nano: comprised of nanoscale particles or nanotechnology

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS RN</th>
<th>% weight</th>
<th>GS</th>
<th>RC</th>
<th>Nano</th>
<th>Role</th>
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<tr>
<td>Hazard A</td>
<td>Warning A</td>
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<tr>
<td>Hazard B</td>
<td>Warning B</td>
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<tr>
<td>Hazard C</td>
<td>Warning C</td>
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<td>Warning D</td>
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<td>Warning E</td>
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<td>Notes</td>
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<tr>
<td>ASPHALT</td>
<td>8052-42-4</td>
<td>65 - 75 %</td>
<td>LT-1</td>
<td>N</td>
<td>N</td>
<td>Filler</td>
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<tr>
<td>CANCER</td>
<td>NIOSH-C: Occupational carcinogen (also in MAK, IARC, NTP-RoC)</td>
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<tr>
<td>PBT</td>
<td>WA PBT: PBT (also in OSPAR)</td>
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<tr>
<td>STYRENE BUTADIENE RUBBER (SBR)</td>
<td>9003-55-8</td>
<td>15 - 25 %</td>
<td>LT-U</td>
<td>N</td>
<td>N</td>
<td>Adhesive</td>
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<tr>
<td>None found</td>
<td>No warnings found on HPD Priority lists</td>
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<tr>
<td>DISTILLATES (PETROLEUM), HYDROTREATED (MILD) HEAVY NAPHTHENIC (9CI);</td>
<td>64742-52-5</td>
<td>5 - 15 %</td>
<td>LT-1</td>
<td>N</td>
<td>N</td>
<td>Plasticizer</td>
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<tr>
<td>PBT</td>
<td>DSL: Persistent, Bioaccumulative and inherently Toxic (PBiT) to humans</td>
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<tr>
<td>CANCER</td>
<td>EU CMR (1): Carcinogen Category 2 - Substances which should be regarded as if they are carcinogenic to man (also in EU R-Phrases, EU H-Statements, EU CMR (2))</td>
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<tr>
<td>MULTIPLE</td>
<td>SIN: Classified CMR (Carcinogen, Mutagen &amp;/or Reproductive Toxicant)</td>
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<tr>
<td>POLYETHYLENE</td>
<td>9002-88-4</td>
<td>5 - 10 %</td>
<td>LT-U</td>
<td>N</td>
<td>N</td>
<td>Polymer facer of flashing</td>
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<tr>
<td>None found</td>
<td>No warnings found on HPD Priority lists</td>
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</tbody>
</table>
**CERTIFICATIONS AND COMPLIANCE**

**Certifying Party** = First: Manufacturer’s self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).

**Applicable facilities** = Manufacturing sites to which testing applies.

<table>
<thead>
<tr>
<th>Type</th>
<th>Standard or Certification</th>
<th>Certifier or Laboratory</th>
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<tbody>
<tr>
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<td>Certifying Party</td>
<td>Issue Date</td>
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<tr>
<td>Applicable Facilities</td>
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<td></td>
</tr>
<tr>
<td>Notes</td>
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</tr>
</tbody>
</table>

**VOC Emissions**
Not tested

**VOC Content**
N/A

**Recycled Content**
Not tested

**Other**

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**ACCESSORY MATERIALS**

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products.

Note: This declaration is not intended to address hazards of the installation process.

<table>
<thead>
<tr>
<th>Required or Recommended Product</th>
<th>URL for Companion Health Product Declaration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Condition when required or recommended and/or other notes</td>
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</tbody>
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**NOTES**