**Flash-Vent Copper**

**Product ID**
FV03, FV05, FVAB

**Classification**
04 05 23.16 Masonry (concrete block/brick): Masonry Embedded Flashing

**Manufacturer**
York Manufacturing, Inc.

**Website**
www.yorkmfg.com

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

**Contact Name**
Craig Wetmore

**Title**
President

**Phone**
207-324-1300

**Email**
cwetmore@yorkmfg.com

**Description**
Flexible copper drainage plane flashing composed of a sheet of copper laminated to a polymer backing. The drainage plane fabric is laminated to the outward facing side of the copper. This flashing has a life of the wall warranty. Flexible and easy to form, this flashing is fire resistant and mold resistant. The drainage fabric eliminates the need for mortar netting in cavity walls and does not require an air space to drain the moisture out of your walls.

**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)
- Measured 1000 ppm
- Predicted by process chemistry
- As per MSDS (1,000 & 10,000 ppm)
- Not disclosed
- Other

**Full Disclosure of Intentional Ingredients**
- Yes

**Full Disclosure of Known Hazards**
- Yes

**Disclosure Notes**
The intentional content is all that is included in our metal flashings. No residual chemicals or materials are used in the manufacturing process. HBN Pharos stated that this material is not a concern.

**Contents in Descending Order of Quantity**
COPPER, POLYPROPYLENE, POLYETHYLENE TEREPHTHALATE (PET), DISTILLATES (PETROLEUM), HYDROTREATED (MILD) HEAVY NAPHTHENIC (9CI); N-HEXANE, 2,2,6,6-tetramethylpiperidine

**Hazard**
- PBT (Persistent Bioaccumulative Toxic)
- Cancer
- Gene Mutation

**Highest concern GreenScreen score** - List Translator Benchmark 1
- Neurotoxicity
- Mammal
- Endocrine
- 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
...
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

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<th>Name</th>
<th>CAS RN</th>
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<th>GS</th>
<th>RC</th>
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Notes

COPPER

7440-50-8 70 - 90 % LT-P1 BO N Metal flashing

None found

No warnings found on HPD Priority lists

POLYPROPYLENE

9003-07-0 10 - 17 % LT-U N N Protective layer

RESPIRATORY

AOEC: Asthmagen (ARs) - sensitizer-induced

POLYETHYLENE TEREPTHALATE (PET)

25038-59-9 3 - 5 % LT-U PI N Drainage fabric

None found

No warnings found on HPD Priority lists

DISTILLATES (PETROLEUM), HYDROTREATED (MILD) HEAVY NAPHTHENIC (9CI);

64742-52-5 0 - 1 % LT-1 N N Adhesive

PBT

DSL: Persistent, Bioaccumulative and inherently Toxic (PBIT) to humans

CANCER

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))

MULTIPLE

SiN: Classified CMR (Carcinogen, Mutagen &/or Reproductive Toxicant)

N-HEXANE

110-54-3 R LT-P1 Unknown
### REPRODUCTIVE EU R-Phrases:
- R62: Possible risk of impaired fertility. (also in EU H-Statements)

### ENDOCRINE
- SIN: Equivalent concern, including endocrine disruption - Sin List 1.0 (also in TEDX)

### MAMMALIAN EU R-Phrases:
- R20: Harmful by inhalation. (also in EU H-Statements)

### SKIN IRRITATION EU R-Phrases:
- R38: Irritating to skin. (also in EU H-Statements)

### ORGAN TOXICANT EU R-Phrases:
- R48: Danger of serious damage to health by prolonged exposure.

### ACUTE AQUATIC EU R-Phrases:
- R51: Toxic to aquatic organisms.

### CHRON AQUATIC EU H-Statements:
- H411 - Aquatic Chronic 2 - Toxic to aquatic life with long lasting effects

### FLAMMABLE EU H-Statements:
- H225 Highly flammable liquid and vapour.

### MULTIPLE
- VwVwS: Class 2 Hazard to Waters

### 2,2,6,6-tetramethylpiperidine
- 768-66-1
- R
- LT-P1
- Additive - Non-reactive

### MULTIPLE
- VwVwS: Class 2 Hazard to Waters

### 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.

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#### VOC Emissions
- Not tested

#### VOC Content
- N/A

#### Recycled Content
- Not tested

#### Other
### 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.

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### NOTES