1. IDENTIFICATION OF THE SUBSTRATE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name  Flash-Vent Max

Other means of identification

Product Code  FLVMAX

Details of the supplier of the safety data sheet

Manufacturer Address
York Manufacturing, Inc.
43 Community Drive
Sanford, ME  04021

Emergency telephone number

8 a.m. to 5 p.m. EST Monday-Friday  800-551-2828
Non-Business Hours  207-651-5738

2. HAZARD(S) IDENTIFICATION

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

Skin Corrosion/Irritation - Category 2 Reproductive Toxicity - Category 1B Specific Target Organ Toxicity - Single Exposure - Category 2 ( liver, kidneys, thymus )

GHS Label Elements

Symbol(s)

Signal Word
Danger

Hazard Statement(s)

Causes skin irritation May damage fertility or the unborn child May cause damage to organs
4. First Aid Measures

General advice: If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

Eye contact: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.

Skin Contact: Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Immediate medical attention is not required. If skin irritation persists, call a physician.

Inhalation: Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. Call a physician. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Immediate medical attention is not required. If symptoms persist, call a physician.

Ingestion: Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. If symptoms persist call a physician. Note to physician this contains asphalt.
Self-protection of the first aider: Use personal protective equipment as required. Most important symptoms and effects, both acute and delayed

Symptoms: May cause irritation

Indication of any immediate medical attention and the treatment needed

Note to physicians: Treat symptomatically

5. FIREFIGHTING MEASURES

Suitable Extinguishing Media


Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions: Use personal protective equipment as required. Gloves are recommended due to sharp edges.

Environmental precautions: N/A

7. HANDLING AND STORAGE

Precautions for safe handling: Use personal protective equipment and follow normal jobsite precautions.

Conditions for safe storage: Keep properly labeled in original packaging.

Incompatibilities: Strong acids, strong oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Asphalt 8052-42-4
ACGIH: 0.5 mg/m³ TWA as benzene soluble aerosol fume, inhalable fraction
NIOSH: 5 mg/m³ Ceiling fume 15 min

Hydrogen sulfide 7783-06-4
ACGIH: 1 ppm TWA 5 ppm STEL
NIOSH: 10 ppm Ceiling 10 min; 15 mg/m³ Ceiling 10 min
OSHA (US): 20 ppm Ceiling

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Black rubberized asphalt</td>
</tr>
<tr>
<td>Odor</td>
<td>Slight, petroleum</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>Not available</td>
</tr>
<tr>
<td>Melting Point</td>
<td>Not available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling Point Range</td>
<td>Not available</td>
</tr>
<tr>
<td>Autoignition</td>
<td>Not available</td>
</tr>
<tr>
<td>Lower Explosive Limit</td>
<td>Not available</td>
</tr>
<tr>
<td>Upper Explosive Limit</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor Density (air=1)</td>
<td>Not available</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Negligible</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not available</td>
</tr>
<tr>
<td>Density</td>
<td>1 - 1.2 (relative)</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reactivity</td>
<td>N/A</td>
</tr>
<tr>
<td>Chemical stability</td>
<td>Stable</td>
</tr>
<tr>
<td>Possibility of hazardous reactions</td>
<td>None under normal conditions</td>
</tr>
<tr>
<td>Hazardous decomposition products</td>
<td>May generate metallic oxide fumes at temperatures above 2,550 F</td>
</tr>
</tbody>
</table>

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

<table>
<thead>
<tr>
<th>Route</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>N/A</td>
</tr>
<tr>
<td>Skin contact</td>
<td>Avoid contact with skin</td>
</tr>
<tr>
<td>Eye contact</td>
<td>Avoid contact with eyes</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Do not eat this, taste it or put it in your mouth</td>
</tr>
</tbody>
</table>

Symptom information

May cause irritation

Delayed and immediate effects as well as chronic effects from short and long term exposure

Sensitization No information available

Germ cell mutagenicity No information available

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA
Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and the following selected endpoints are published:

Asphalt (8052-42-4): Oral LD50 Rat >5000 mg/kg, Dermal LD50 Rabbit >2000 mg/kg

Asphalt, oxidized (64742-93-4): Oral LD50 Rat >5000 mg/kg, Dermal LD50 Rabbit >2000 mg/kg

Distillates, petroleum, petroleum residues vacuum (68955-27-1): Oral LD50 Rat 4320 mg/kg, Dermal LD50 Rabbit >2000 mg/kg

Residues, petroleum, vacuum (64741-56-6): Oral LD50 Rat 4320 mg/kg, Dermal LD50 Rabbit >2000 mg/kg

Hydrogen sulfide (7783-06-4) Inhalation LC50 Rat 0.99 mg/L 1 h

Fatty acids, tall-oil, low-boiling (Mixture): Oral LD50 Rat >2000 mg/kg Dermal LD50 Rat >2000 mg/kg

Component Carcinogenicity:

Asphalt: OSHA: Present

Asphalt, oxidized: OSHA: Present

Residues, Petroleum: OSHA: Present

Polycyclic Aromatic Hydrocarbons: OSHA: Present

Additional Data: No additional information available

12. ECOLOGICAL INFORMATION

Ecotoxicity
No information available

Persistence and degradability
No information available

Bioaccumulation
No information available

14. TRANSPORT INFORMATION

DOT
Not regulated

15. REGULATORY INFORMATION

Not a chemical, so no regulatory limitations

16. OTHER INFORMATION

Disclaimer: The information contained on the Safety Data Sheet has been compiled from data considered to be accurate. This data is believed to be reliable, but it must be pointed out that values for certain properties are known to vary from source to source. York Manufacturing, Inc.