1. Identification

Product identifier: USG Levelrock™ Brand Perimeter Isolation Strip (2.5 and 4.0ab)

Other means of identification:
- SDS number: 57000050001
- Synonyms: Polyethylene Foam

Recommended use: Interior use.

Recommended restrictions: Use in accordance with manufacturer's recommendations.

Manufacturer/Importer/Supplier/Distributor information:
- Company name: United States Gypsum Company
- Address: 550 West Adams Street, Chicago, Illinois 60661-3637
- Telephone: 1-800-874-4968
- Website: www.usg.com
- Emergency phone number: 1-800-507-8899

2. Hazard(s) identification

Physical hazards: Not classified.

Health hazards: Germ cell mutagenicity Category 1B

OSHA defined hazards: Not classified.

Label elements:
- Hazard symbol: None.
- Signal word: None.
- Hazard statement: None.

Precautionary statement:
- Prevention: Observe good industrial hygiene practices.
- Response: Get medical attention/advice if you feel unwell.
- Storage: Store as indicated in Section 7.
- Disposal: Dispose of in accordance with local, state, and federal regulations.

Hazard(s) not otherwise classified (HNOC): None known.

Supplemental information: None.

3. Composition/information on ingredients

Mixtures:

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyethylene</td>
<td>9002-88-4</td>
<td>&gt; 85</td>
</tr>
<tr>
<td>Hydrocarbon gas</td>
<td>75-28-5 or 74-98-6</td>
<td>0 - 5</td>
</tr>
</tbody>
</table>

Composition comments: All concentrations are in percent by weight unless ingredient is a gas.

4. First-aid measures

Inhalation: May cause respiratory tract irritation.

Skin contact: Wash skin thoroughly with soap and water. If irritation persists get medical attention.

Eye contact: Do not rub or scratch eyes. Flush thoroughly with water. Get medical attention if irritation occurs.

Ingestion: This product is not intended to be ingested or eaten. If gastric disturbance occurs, call physician.
Most important symptoms/effects, acute and delayed
Mechanical irritation of skin, eyes and respiratory system. Difficulty in breathing. Redness.

Indication of immediate medical attention and special treatment needed
Provide general supportive measures and treat symptomatically.

General information
Ensure that medical personnel are aware of the material(s) involved.

5. Fire-fighting measures

Suitable extinguishing media
Water spray, foam, dry powder or carbon dioxide.

Unsuitable extinguishing media
Not applicable.

Specific hazards arising from the chemical
Trace amounts of residual blowing agents may be present in the foam. Mechanical and thermal processes may produce dust and flammable vapors which may be potential explosion hazards. Tightly sealed containers may burst under fire or intense heat.

Special protective equipment and precautions for firefighters
Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace. Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting equipment/instructions
Use standard firefighting procedures and consider the hazards of other involved materials.

Specific methods
Cool material exposed to heat with water spray and remove it if no risk is involved.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures
See Section 8 of the SDS for Personal Protective Equipment.

Methods and materials for containment and cleaning up
No specific clean-up procedure noted. For waste disposal, see Section 13 of the SDS.

Environmental precautions
Avoid discharge to drains, sewers, and other water systems.

7. Handling and storage

Precautions for safe handling
Use work methods which minimize dust production. Avoid inhalation of dust and contact with skin and eyes. Wear appropriate personal protective equipment. Wash hands after handling. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities
Store away from incompatible materials.

8. Exposure controls/personal protection

Occupational exposure limits

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrocarbon gas (CAS 75-28-5 or 74-98-6)</td>
<td>STEL</td>
<td>1000 ppm</td>
</tr>
</tbody>
</table>

US. NIOSH: Pocket Guide to Chemical Hazards

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrocarbon gas (CAS 75-28-5 or 74-98-6)</td>
<td>TWA</td>
<td>1900 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>800 ppm</td>
</tr>
</tbody>
</table>

Biological limit values
No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls
Provide sufficient ventilation for operations causing dust formation. Observe occupational exposure limits and minimize the risk of exposure.

Individual protection measures, such as personal protective equipment

Eye/face protection
Wear appropriate eye protection to prevent eye contact.

Skin protection
Hand protection
Wear protective gloves.

Other
Wear appropriate personal protective clothing to prevent skin contact.
Respiratory protection

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. Use a NIOSH/MSHA approved air purifying respirator as needed to control exposure. Consult with respirator manufacturer to determine respirator selection, use, and limitations. Use positive pressure, air-supplied respirator for uncontrolled releases or when air purifying respirator limitations may be exceeded. Follow respirator protection program requirements (OSHA 1910.134 and ANSI Z88.2) for all respirator use.

Thermal hazards

None.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Observe any medical surveillance requirements.

9. Physical and chemical properties

Appearance

Physical state
Solid.

Form
Solid plastic foam with film.

Color
White.

Odor
Low odor.

Odor threshold
Not applicable.

pH
Not applicable.

Melting point/freezing point
230 °F (110 °C)

Initial boiling point and boiling range
Not applicable.

Flash point
Polyethylene: Not applicable. (Hydrocarbon Gas: -120 °F (-84 °C))

Evaporation rate
Not applicable.

Flammability (solid, gas)
Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower (%)
Polyethylene: Not applicable. (Hydrocarbon Gas: 1.8% by volume)

Flammability limit - upper (%)
Polyethylene: Not applicable. (Hydrocarbon Gas: 8.5% by volume)

Explosive limit - lower (%)
Not applicable.

Explosive limit - upper (%)
Not applicable.

Vapor pressure
Not applicable.

Vapor density
Not applicable.

Relative density
Not applicable.

Solubility(ies)

Solubility (water)
Insoluble.

Partition coefficient (n-octanol/water)
Not applicable.

Auto-ignition temperature
Not applicable.

Decomposition temperature
Not applicable.

Viscosity
Not applicable.

Other information

Bulk density
20 - 200 kg/m³

Chemical family
Plastics

10. Stability and reactivity

Reactivity
The product is stable and non reactive under normal conditions of storage and transport.

Chemical stability
Material is stable under normal conditions.

Possibility of hazardous reactions
Hazardous polymerization does not occur.

Conditions to avoid
Heat, sparks, flames, elevated temperatures.

Incompatible materials
None known.
No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

- Inhalation: May irritate respiratory system.
- Skin contact: May cause irritation through mechanical abrasion.
- Eye contact: May cause irritation through mechanical abrasion.
- Ingestion: This product is not intended nor expected to be ingested or eaten.

Symptoms related to the physical, chemical and toxicological characteristics

- Mechanical irritation of skin, eyes and respiratory system. Difficulty in breathing. Skin irritation. Redness.

Information on toxicological effects

- Acute toxicity: Low hazard.
- Skin corrosion/irritation: May cause skin irritation.
- Serious eye damage/eye irritation: Direct contact with eyes may cause temporary irritation.

Respiratory or skin sensitization

- Respiratory sensitization: Not a respiratory sensitizer.
- Skin sensitization: Not a skin sensitizer.

Germ cell mutagenicity

- Not expected to be mutagenic.

Carcinogenicity

- Not expected to cause cancer. See section 16.

IARC Monographs. Overall Evaluation of Carcinogenicity

- Polyethylene (CAS 9002-88-4): Not classifiable as to carcinogenicity to humans.

NTP Report on Carcinogens

- Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

- Not listed.

Reproductive toxicity

- Not expected to be a reproductive hazard.

Specific target organ toxicity - single exposure

- No data available, but none expected.

Specific target organ toxicity - repeated exposure

- No data available, but none expected.

Aspiration hazard

- Due to the physical form of the product it is not an aspiration hazard.

Further information

- No other specific acute or chronic health impact noted.

12. Ecological information

Ecotoxicity

- The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent releases can have a harmful or damaging effect on the environment.

Persistence and degradability

- No data available.

Bioaccumulative potential

- Bioaccumulation is not expected.

Mobility in soil

- The product is not mobile in soil.

Other adverse effects

- None expected.

13. Disposal considerations

Disposal instructions

- Dispose in accordance with applicable federal, state, and local regulations. Recycle responsibly.

Local disposal regulations

- Dispose of in accordance with local regulations.

Hazardous waste code

- Not regulated.

Waste from residues / unused products

- Dispose of in accordance with local regulations.

Contaminated packaging

- Dispose of in accordance with local regulations.
14. Transport information

DOT
Not regulated as dangerous goods.

IATA
Not regulated as dangerous goods.

IMDG
Not regulated as dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not applicable. This product is a solid. Therefore, bulk transport is governed by IMSBC code.

15. Regulatory information

US federal regulations
This product is not hazardous according to OSHA 29CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
Not listed.

CERCLA Hazardous Substance List (40 CFR 302.4)
Hydrocarbon gas (CAS 75-28-5 or 74-98-6) LISTED

Superfund Amendments and Reauthorization Act of 1986 (SARA)
Hazard categories
Immediate Hazard - No
Delayed Hazard - Yes
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

SARA 302 Extremely hazardous substance
Not listed.

SARA 311/312 Hazardous chemical
No

SARA 313 (TRI reporting)
Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List
Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)
Hydrocarbon gas (CAS 75-28-5 or 74-98-6)

Safe Drinking Water Act (SDWA)
Not regulated.

US state regulations
This product does not contain a chemical known to the State of California to cause cancer.

US. Massachusetts RTK - Substance List
Hydrocarbon gas (CAS 75-28-5 or 74-98-6)

US. New Jersey Worker and Community Right-to-Know Act
Hydrocarbon gas (CAS 75-28-5 or 74-98-6)

US. Pennsylvania Worker and Community Right-to-Know Law
Hydrocarbon gas (CAS 75-28-5 or 74-98-6)

US. Rhode Island RTK
Hydrocarbon gas (CAS 75-28-5 or 74-98-6)

US. California Proposition 65
Not Listed.

International Inventories

<table>
<thead>
<tr>
<th>Country(s) or region</th>
<th>Inventory name</th>
<th>On inventory (yes/no)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).
A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).
16. Other information, including date of preparation or last revision

Issue date: 11-August-2015
Revision date: -
Version #: 01

Further information
NFPA Ratings:
- Health: 0
- Flammability: 1
- Physical hazard: 0
Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

NFPA ratings

List of abbreviations

References
HSDB® - Hazardous Substances Data Bank

Disclaimer
This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.