1. Product and company identification

Product name: SikaGard High Gloss Sealer
Supplier: Sika Corporation, Construction
          201 Polito Avenue
          Lyndhurst, NJ 07071
          www.sikaconstruction.com
Telephone no.: (201) 933 - 8800
Fax no.: (201) 804 - 1076
In case of emergency: CHEMTREC: 800-424-9300
                      INTERNATIONAL: 703-527-3887
Manufacturer: Sika Corporation, Operations
              201 Polito Avenue
              Lyndhurst, NJ 07071
              www.sikacorp.com
Telephone no.: (201) 933 - 8800
Product type: Liquid.

2. Composition/information on ingredients

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-phenoxypropan-2-ol</td>
<td>770-35-4</td>
<td>0.5 - 1.5</td>
</tr>
</tbody>
</table>

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

3. Hazards identification

OSHA/HCS status: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential acute health effects:
- Inhalation: May cause respiratory tract irritation.
- Ingestion: May be harmful if swallowed.
- Skin: May cause skin irritation.
- Eyes: May cause eye irritation.

See toxicological information (section 11)

4. First aid measures

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Check for and remove any contact lenses. Get medical attention.

Skin contact: No known significant effects or critical hazards.

Inhalation: Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. Maintain an open airway.

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4. First aid measures

**Ingestion**
Wash out mouth with water. Move exposed person to fresh air. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person.

**Notes to physician**
No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

5. Fire-fighting measures

**Flammability of the product**
In a fire or if heated, a pressure increase will occur and the container may burst.

**Extinguishing media**
Use an extinguishing agent suitable for the surrounding fire.

**Suitable**
None known.

**Not suitable**

**Special exposure hazards**
Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

**Hazardous combustion products**
Decomposition products may include the following materials: carbon oxides

**Special protective equipment for fire-fighters**
Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. Accidental release measures

**Personal precautions**
No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see section 8).

**Environmental precautions**
Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

**Large spill**
Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see section 1 for emergency contact information and section 13 for waste disposal.

**Small spill**
Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

7. Handling and storage

**Handling**
Put on appropriate personal protective equipment (see section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Do not breathe vapor or mist. Do not ingest. Avoid contact with eyes, skin and clothing. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
7. Handling and storage

**Storage**
Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

**Engineering measures**
No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

**Hygiene measures**
Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Personal protection**

**Respiratory**
Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Hands**
Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Eyes**
Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts.

**Skin**
Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

9. Physical and chemical properties

**Physical state**
Liquid.

**Flash point**
Closed cup: >104.44°C (>220°F)

**Color**
White.

**Odor**
Characteristic.

**pH**
8.5

**VOC**
90 (g/l).

**Solubility**
Easily soluble in the following materials: cold water.

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10. Stability and reactivity

**Stability**

The product is stable. Under normal conditions of storage and use, hazardous polymerization will not occur.

**Conditions to avoid**

No specific data.

**Materials to avoid**

No specific data.

**Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. Toxicological information

**Acute toxicity**

**Conclusion/Summary**

Not available.

12. Ecological information

**Environmental effects**

No known significant effects or critical hazards.

13. Disposal considerations

**Waste disposal**

The generation of waste should be avoided or minimized wherever possible. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

14. Transport information

<table>
<thead>
<tr>
<th>Regulatory information</th>
<th>UN number</th>
<th>Proper shipping name</th>
<th>Classes</th>
<th>PG*</th>
<th>Additional information</th>
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<td>IMDG Class</td>
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<tr>
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<td>Not regulated.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
</tbody>
</table>

PG* : Packing group
15. Regulatory information

**U.S. Federal regulations**
- TSCA 8(a) PAIR: 1-phenoxyp propane-2-ol
  - United States inventory (TSCA 8b): All components are listed or exempted.
  - TSCA 8(d) H and S data reporting: 3-butoxypropan-2-ol: 1994
- SARA 302/304/311/312 extremely hazardous substances: No products were found.
- SARA 302/304 emergency planning and notification: No products were found.
- SARA 302/304/311/312 hazardous chemicals: No products were found.
- SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No products were found.
- Clean Water Act (CWA) 311: ammonia
- Clean Air Act (CAA) 112 accidental release prevention: No products were found.
- Clean Air Act (CAA) 112 regulated flammable substances: No products were found.
- Clean Air Act (CAA) 112 regulated toxic substances: No products were found.

**State regulations**
- Connecticut Carcinogen Reporting:
- Florida substances:
- Illinois Chemical Safety Act:
- Illinois Toxic Substances Disclosure to Employee Act:
- Louisiana Reporting:
- Louisiana Spill:
- Massachusetts Spill:
- Massachusetts Substances:
- Michigan Critical Material:
- Minnesota Hazardous Substances:
- New Jersey Hazardous Substances:
- New Jersey Spill:
- New Jersey Toxic Catastrophe Prevention Act:
- New York Acutely Hazardous Substances:
- New York Toxic Chemical Release Reporting:
- Pennsylvania RTK Hazardous Substances:
- Rhode Island Hazardous Substances:

**United States inventory (TSCA 8b)**: United States inventory (TSCA 8b): All components are listed or exempted.

16. Other information

**Hazardous Material Information System (U.S.A.)**

| Health | 1 |
| Flammability | 1 |
| Physical hazards | 0 |
| Personal Protection Equipment | D |

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The customer is responsible for determining the PPE code for this material.

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Version               : 1.02

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