1. **SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

1.1 **Product identifier**

Product Name: Silstab 2760
Product Code: 2689.8
Chemical Name: Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, ethoxylated propoxylated
CAS No.: 68937-55-3

1.2 **Recommended use of the chemical and restrictions on use**

Identified use(s): Foam.
Foaming or blowing agent, Surface active agent, Additive
Uses advised against: None known

1.3 **Details of the supplier of the Safety Data Sheet**

Company Identification: Siltech Corp
225 Wicksteed Ave
Toronto, ON Canada M4H 1G5
Telephone: +1-416-424-4567
Fax: +1-416-424-3158
E-Mail (competent person): raj@siltech.com

Additional Location: Siltech Corp
3265 Wolfedale Road,
Mississauga ON Canada L5C 1V8
Telephone: +1-905-270-5534
Fax: +1-905-270-5816

1.4 **Emergency telephone number**

Emergency Phone No.: CANUTECH - TELEPHONE: EMERGENCY USE ONLY
+1-613-996-6666

2. **SECTION 2: HAZARDS IDENTIFICATION**

2.1 **Classification of the substance or mixture**

Not classified

2.2 **Label elements**

Product Name: Silstab 2760
Symbol: NONE
Signal word(s): NONE
Hazard statement(s): NONE
Precautionary statement(s): P262: Do not get in eyes, on skin, or on clothing,

2.3 **Other hazards**

None known

3. **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

3.1 **Substances**

<table>
<thead>
<tr>
<th>Hazardous ingredient(s)</th>
<th>Synonym(s)</th>
<th>%W/W</th>
<th>CAS No.</th>
<th>EC No.</th>
<th>Hazard pictogram(s) and Hazard statement(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contains no hazardous ingredients</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
4. SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures
   - Inhalation: Unlikely to be required but if necessary treat symptomatically.
   - Skin Contact: Unlikely to be required but if necessary treat symptomatically.
   - Eye Contact: If substance has got into the eyes, immediately wash out with plenty of water for several minutes.
   - Ingestion: If swallowed, seek medical advice immediately and show this container or label.

4.2 Most important symptoms and effects, both acute and delayed
   Not available.

4.3 Indication of any immediate medical attention and special treatment needed
   Unlikely to be required but if necessary treat symptomatically.

5. SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media
   - Suitable Extinguishing Media:
     In case of fire, use water spray, foam, dry powder or CO2 for extinction. Keep containers cool by spraying with water if exposed to fire.
   - Unsuitable Extinguishing Media:
     None known

5.2 Special hazards arising from the substance or mixture
   - Silicon Dioxide, carbon oxides, incompletely burned carbon compounds, formaldehyde.

5.3 Advice for fire-fighters
   A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
   Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

6.2 Environmental precautions
   Avoid release to the environment.

6.3 Methods and material for containment and cleaning up
   Caution - spillages may be slippery. Cover spills with inert absorbent material. Transfer to a container for disposal.

6.4 Reference to other sections
   See Section: 7 & 8.

7. SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling
   Avoid contact with skin and eyes. Avoid ingestion. Use only with sufficient ventilation. Wash thoroughly after handling. General hygiene measures for the handling of chemicals are applicable.

7.2 Conditions for safe storage, including any incompatibilities
   - Storage Temperature: Ambient
   - Storage Life: Stable under normal conditions.
   - Incompatible materials: Oxidizing agents
   - Specific end use(s): Industrial use

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

<table>
<thead>
<tr>
<th>SUBSTANCE</th>
<th>CAS No.</th>
<th>LTEL (8 hr TWA ppm)</th>
<th>LTEL (8 hr TWA mg/m³)</th>
<th>STEL (ppm)</th>
<th>STEL (mg/m³)</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>None assigned</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
8.1.2 Biological limit value
Not established

8.1.3 PNECs and DNELs
Not established

8.2 Exposure controls

8.2.1 Appropriate engineering controls
Provide adequate ventilation.

8.2.2 Personal protection equipment

Eye/face protection
Wear protective eyewear (goggles, face shield, or safety glasses).

Skin protection (Hand protection/ Other)
Wear suitable gloves if prolonged skin contact is likely.

Respiratory protection
No personal respiratory protective equipment normally required.

8.2.3 Environmental Exposure Controls
Avoid release to the environment.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance
Colourless to yellowish liquid.

Odour
Faint.

Melting Point/Freezing Point
Not available.

Initial boiling point and boiling range
>100°C @ 760mmHg

Flash point (PMCC)
>100°C

Evaporation rate
Not available.

Flash point (solid, gas)
Not applicable.

Auto-ignition temperature
Not available.

Decomposition Temperature
Not available.

Viscosity (25°C)
1200 - 2500 cps

Explosive properties
Not applicable.

Oxidising properties
Not applicable.

9.2 Solubility(ies)
Soluble in water.

Partition coefficient: n-octanol/water
Not available.

10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity
Stable under normal conditions.

10.2 Chemical stability
Stable under normal conditions.

10.3 Possibility of hazardous reactions
Will not occur.

10.4 Conditions to avoid
None known.

10.5 Incompatible materials
Oxidizing agents.

10.6 Hazardous Decomposition Product(s)
Silicon Dioxide, carbon oxides, incompletely burned carbon compounds, formaldehyde.
11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

<table>
<thead>
<tr>
<th>Substance</th>
<th>Toxicity</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingestion</td>
<td>Low toxicity under normal conditions of handling and use.</td>
<td>Not classified</td>
</tr>
<tr>
<td>Inhalation</td>
<td>Low toxicity under normal conditions of handling and use.</td>
<td>Not classified</td>
</tr>
<tr>
<td>Skin Contact</td>
<td>None anticipated</td>
<td>Not classified</td>
</tr>
<tr>
<td>Eye Contact</td>
<td>None anticipated</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

- **Effects and Symptoms**
  - **Skin corrosion/irritation**: Not classified
  - **Serious eye damage/irritation**: Not classified
  - **Respiratory or skin sensitization**: Not classified
  - **Germ cell mutagenicity**: Not classified
  - **Carcinogenicity**: Not classified
  - **Reproductive toxicity**: Not classified
  - **STOT - single exposure**: Not classified
  - **STOT - repeated exposure**: Not classified
  - **Aspiration hazard**: Not classified
  - **Delayed and chronic effects**: Not available
  - **Calculated acute toxicity estimate (ATE)**: Not available

12. SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity
Low toxicity to aquatic organisms.

12.2 Persistence and degradability
This substance is predicted to degrade in soil and water.

12.3 Bioaccumulative potential
The substance has low potential for bioaccumulation.

12.4 Mobility in soil
The substance is predicted to have low mobility in soil.

12.5 Results of PBT and VPVB assessment
Not available.

12.6 Other adverse effects
None known

13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods
Do not empty into drains; dispose of this material and its container in a safe way.

13.2 Additional Information
Dispose of contents in accordance with local, state or national legislation.

14. SECTION 14: TRANSPORT INFORMATION

14.1 DOT / TDG / Road/Rail (ADR/RID)
Not classified as hazardous for road transport.

14.2 Air (ICAO/IATA)
Not classified as hazardous for air transport.

14.3 Sea (IMDG)
Not classified as hazardous for marine transport.

15. SECTION 15: REGULATORY INFORMATION

15.1 EU regulations
REACH Registration No. Polymer exempt.

Candidate List of Substances of Very High Concern for Authorisation
Possible trace amounts of: (<0.01%)
- Octamethylcyclotetrasiloxane (CAS# 556-67-2)
- Decamethylcyclopentasiloxane (CAS# 541-02-6)
- Dodecamethylcyclohexasiloxane (CAS# 540-97-6)
15.3 International Inventories

<table>
<thead>
<tr>
<th>Country</th>
<th>Listed</th>
<th>Not listed</th>
<th>Polymer exempt</th>
<th>Other</th>
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<tbody>
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<td>United States (TSCA)</td>
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<tr>
<td>Canada (DSL/NDSL)</td>
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<tr>
<td>European Union (EINECS/ELINCS)</td>
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<td>Australia (AICS)</td>
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<td>China (IECSC)</td>
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<td>Taiwan (TCSI)</td>
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<td>Philippines (PICCS)</td>
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</tbody>
</table>

15.4 National regulations

United States (TSCA) TSCA Inventory Status: All chemicals in this product comply with TSCA rules and regulations including TSCA Section 5 (Inventory Rules).

HMIS (Hazardous Material Information System)

<table>
<thead>
<tr>
<th>Rating</th>
<th>Value</th>
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<tr>
<td>F</td>
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NFPA Rating

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<th>Value</th>
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<tbody>
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<td>F</td>
</tr>
<tr>
<td>R</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

15.5 US State Regulations

15.5.1 SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM

Specific Listing(s) not required

Possible trace amounts of:

- Ethylene Oxide (CAS# 75-21-8) < 1 ppm

15.5.2 SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER

Specific Listing(s) not required

Possible trace amounts of:

- Ethylene Oxide (CAS# 75-21-8) < 1 ppm
- Propylene Oxide (CAS# 75-56-9) < 1 ppm
- 1,4-Dioxane (CAS# 123-91-1) < 1 ppm

15.5.3 State Right to Know Lists

Specific Listing(s) not required

Possible trace amounts of:

- Ethylene Oxide (CAS# 75-21-8) < 1 ppm
- Propylene Oxide (CAS# 75-56-9) < 1 ppm
- 1,4-Dioxane (CAS# 123-91-1) < 1 ppm

16. SECTION 16: OTHER INFORMATION

Revision: October 02, 2018

LEGEND

- LTEL: Long Term Exposure Limit
- STEL: Short Term Exposure Limit
- STOT: Specific Target Organ Toxicity
- DNEL: Derived No Effect Level
- PNEC: Predicted No Effect Concentration
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative

References:
Hazard statement(s) and Precautionary statement(s)

P262: Do not get in eyes, on skin, or on clothing.

Training advice:

Additional Information

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