SECTION 1: IDENTIFICATION

Product Identifier
Product Name: StegoTack Tape

Intended Use of the Product
Sealing of Stego® Wrap to foundation concrete constructions

Company Name, Address, and Telephone of the Responsible Party
Stego Industries, LLC
216 Avenida Fabricante #101
San Clemente, CA 92672 USA
Main Contact Number: (877) 464-7834

Emergency Telephone Number
Emergency Number: 1 (800) 424-9300 (24 Hrs.) CHEMTREC

SECTION 2: HAZARDS IDENTIFICATION

Physical Hazards: Not classified.
Health Hazards: Not classified.
Environmental Hazards: Not classified.
OSHA Defined Hazards: Not classified.

LABEL ELEMENTS
Hazard Symbol: None.
Signal Word: None.
Hazard Statement: The mixture does not meet the criteria for classification.

PRECAUTIONARY STATEMENTS
Prevention: Observe good industrial hygiene practices.
Response: Wash hands after handling.
Storage: Store away from incompatible materials.
Disposal: Dispose of waste and residues in accordance with local authority requirements.

Hazard(s) Not Otherwise Classified (HNOC): None known.
Supplemental Information: None.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Mixtures

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS Number</th>
<th>% by WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Talc (powder)</td>
<td>14807-96-6</td>
<td>10 - &lt;20 %</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>1 - &lt;3 %</td>
</tr>
<tr>
<td>Other components below reportable levels</td>
<td></td>
<td>70 - &lt;80 %</td>
</tr>
</tbody>
</table>

Continued...  
Note - legal notice on page 7
SECTION 4: FIRST AID MEASURES

Inhalation: Move to fresh air. Call a physician if symptoms or persist.
Skin Contact: Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye Contact: Rinse with water. Get medical attention if irritation develops and persists.
Ingestion: Rinse mouth. Get medical attention if symptoms occur.

Most Important Symptoms/Effects, Acute and Delayed: Direct contact with eyes may cause temporary irritation.
Indication of Immediate Medical Attention and Special Treatment Needed: Treat symptomatically.
General Information: Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Water fog. Foam. Dry chemical powder. Carbon dioxide \( \text{CO}_2 \).
Unsuitable Extinguishing Media: Do not use water jet as an extinguisher, as this will spread the fire.
Specific Hazards Arising From the Chemical: During fire, gases hazardous to health may be formed.
Special Protective Equipment and Precautions for Firefighters: Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire-Fighting Equipment/Instructions: Use water spray to cool unopened containers.
Specific Methods: Use standard firefighting procedures and consider the hazards of other involved materials.
General Fire Hazards: No unusual fire or explosion hazards noted.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures: Keep unnecessary personnel away. For personal protection, see Section 8 of SDS.
Methods and Materials for Containment and Cleaning Up: Stop the flow of material, if this is without risk. Following product recover, flush area with water. For waste disposal, see Section 13 of SDS.
Environmental Precautions: Avoid discharge into drains, water courses or onto the ground.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling: Avoid prolonged exposure. Observe good industrial hygiene practices.
Conditions for Safe Storage, Including any Incompatibilities: Store in original tightly closed container. Store away from incompatible materials [see Section 10 of the SDS].
Installation Temperature Range: 40-110°F (surface).
In-Service Temperature Range: -20-140°F (surface and surrounding).
Exposure to Ultraviolet Radiation/Weather Events: The amount of time between when StegoTack Tape is installed and when concrete is placed or other complete protection from sunlight and weather events is provided should be minimized while not exceeding 7 days.

Please review the remainder of the SDS and relevant technical data sheets for storage and additional information. If any of the conditions cited above pose a problem for the typical installation of the StegoTack Tape, please contact Stego Industries for additional information and solutions.

Continued...
Note - legal notice on page 7
SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS

US OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium Dioxide (CAS 13463-67-7)</td>
<td>PEL</td>
<td>15 mg/m³</td>
<td>Total dust</td>
</tr>
</tbody>
</table>

US OSHA Table Z-3 (29 CFR 1910.1000)

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Talc (powder) (CAS 14807-96-6)</td>
<td>TWA</td>
<td>0.3 mg/m³</td>
<td>Total dust</td>
</tr>
<tr>
<td></td>
<td></td>
<td>0.1 mg/m³</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>20 mppcf</td>
<td>Respirable</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2.4 mppcf</td>
<td>Respirable</td>
</tr>
</tbody>
</table>

US ACGIH Threshold Limit Values

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Talc (powder) (CAS 14807-96-6)</td>
<td>TWA</td>
<td>2 mg/m³</td>
<td>Respirable</td>
</tr>
<tr>
<td>Titanium Dioxide (CAS 13463-67-7)</td>
<td>TWA</td>
<td>10 mg/m³</td>
<td></td>
</tr>
</tbody>
</table>

US NIOSH: Pocket Guide to Chemical Hazards

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Talc (powder) (CAS 14807-96-6)</td>
<td>TWA</td>
<td>2 mg/m³</td>
<td>Respirable</td>
</tr>
</tbody>
</table>

Biological Limit Values: No biological exposure limits noted for the ingredient(s).

Appropriate Engineering Controls: Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT

Eye/Face Protection: Wear safety glasses with side shields (or goggles).

Hand Protection: Wear appropriate chemical resistant gloves.

Other Skin Protection: Wear suitable protective clothing.

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Thermal Hazards: Wear appropriate thermal protective clothing, when necessary.

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.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical State: Solid

Form: Solid roll of tape

Color: Grey adhesive

Odor: Slight

Odor Threshold: Not available

Note - legal notice on page 7
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES  

- **pH:** Not available  
- **Melting Point / Freezing Point:** Not available  
- **Initial Boiling Point / Boiling Range:** Not available  
- **Flash Point:** > 428.0°F (> 220°C)  
- **Evaporation Rate:** Not available  
- **Flammability (solid, gas):** Not available  
- **Upper/Lower Flammability or Explosive Limits**  
  - **Flammability Limit – lower (%):** Not available  
  - **Flammability Limit – upper (%):** Not available  
  - **Explosive Limit – lower (%):** Not available  
  - **Explosive Limit – upper (%):** Not available  
- **Vapor Pressure:** Not available  
- **Vapor Density:** Not available  
- **Relative Density:** Not available  
- **Solubility in Water:** Not available  
- **Partition Coefficient (n-octanol/water):** Not available  
- **Auto-Ignition Temperature:** > 842°F (>450°C)  
- **Decomposition Temperature:** Not available  
- **Viscosity:** Not available  
- **Density:** 1.04 g/cm$^3$ estimated  
- **Specific Gravity:** 1.04 estimated  

SECTION 10: STABILITY AND REACTIVITY

- **Reactivity:** The product is stable and non-reactive under normal conditions of use, storage, and transport.  
- **Chemical Stability:** Material is stable under normal conditions.  
- **Possibility of hazardous reactions:** No dangerous reactions known under conditions of normal use.  
- **Conditions to Avoid:** Avoid temperatures exceeding the flash point; contact with incompatible materials.  
- **Incompatible Materials:** Strong oxidizing agents.  
- **Hazardous Decomposition Products:** No hazardous decomposition products are known.  

SECTION 11: TOXICOLOGICAL INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE

- **Ingestion:** Expected to be a low ingestion hazard.  
- **Inhalation:** Prolonged inhalation may be harmful.  
- **Skin Contact:** No adverse effects due to skin contact are expected.  
- **Eye Contact:** Direct contact with eyes may cause temporary irritation.

Symptoms Related to the Physical, Chemical and Toxicological Characteristics: Direct contact with eyes may cause temporary irritation.

INFORMATION ON TOXICOLOGICAL EFFECTS

- **Acute Toxicity:** Not available.  
- **Skin Corrosion/Irritation:** Prolonged skin contact may cause temporary irritation.  
- **Serious Eye Damage/Eye Irritation:** Direct contact with eyes may cause temporary irritation.
SECTION 11: TOXICOLOGICAL INFORMATION  

RESPIRATORY OR SKIN SENSITIZATION  
Respiratory Sensitization: Not available.  
Skin Sensitization: This product is not expected to cause skin sensitization.  
Germ Cell Mutagenicity: No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.  
Carcinogenicity: This product is not considered to be a carcinogen by IARC, ACGIH, NTP, OSHA.  
IARC Monographs. Overall Evaluation of Carcinogenicity:  
Talc (powder) (CAS 14807-96-6)  
2B Possibly carcinogenic to humans.  
3 Not classifiable as to carcinogenicity to humans.  
Titanium Dioxide (CAS 13463-67-7)  
2B Possibly carcinogenic to humans  
Reproductive Toxicity: This product is not expected to cause reproductive or developmental effects.  
Specific Target Organ Toxicity – Single Exposure: Not classified.  
Specific Target Organ Toxicity – Repeated Exposure: Not classified.  
Aspiration Hazard: Not available.  
Chronic Effects: Prolonged inhalation may be harmful.  

SECTION 12: ECOLOGICAL INFORMATION  

Ecotoxicity: The product is not classified an environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.  

<table>
<thead>
<tr>
<th>Product</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>StegoTack Tape [CAS Mixture]</td>
<td>Aquatic</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Crustacea</td>
<td>EC50 Daphnia</td>
</tr>
<tr>
<td></td>
<td>Fish</td>
<td>LC50 Fish</td>
</tr>
<tr>
<td>Components</td>
<td>Species</td>
<td>Test Results</td>
</tr>
<tr>
<td>Titanium Dioxide [CAS 13463-67-7]</td>
<td>Aquatic</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Crustacea</td>
<td>EC50 Water flea [Daphnia manga]</td>
</tr>
<tr>
<td></td>
<td>Fish</td>
<td>LC50 Mummichog [Fundulus heteroclitus]</td>
</tr>
</tbody>
</table>

* Estimates for product may be based on additional component data not shown.  
Persistence and Degradability: No data is available on the degradability of this product.  
Bioaccumulative Potential: Not available.  
Mobility in Soil: No data available.  
Other Adverse Effects: No other adverse environmental effects [e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential] are expected from this component.  

SECTION 13: DISPOSAL CONSIDERATIONS  

Disposal Instructions: Collect and reclaim or dispose in sealed containers at licensed waste disposal site.  
Local Disposal Regulations: Dispose in accordance with all applicable regulations.  

Continued...  
Note - legal notice on page 7
SECTION 13: DISPOSAL CONSIDERATIONS

Hazardous Waste Code: The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from Residues / Unused Products: Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see; disposal instructions).

Contaminated Packaging: Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

SECTION 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.

SECTION 15: REGULATORY INFORMATION

US Federal Regulations: All components are on the US EPA TSCA Inventory List. The product is not known to be a “Hazardous Chemical” as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D): Not regulated
CERCLA Hazardous Substance List (40 CFR 302.4): Not listed
SARA 304 Emergency Release Notification: Not regulated
SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 [SARA]
HAZARD CATEGORIES
Immediate Hazard: No
Delayed Hazard: No
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): Not regulated
Safe Drinking Water Act: Not regulated

US STATE REGULATIONS
US Massachusetts RTK – Substance List:
  Talc [powder] [CAS 148007-96-6]
  Titanium Dioxide [CAS 13463-67-7]

US New Jersey Worker and Community Right-to-Know Act:
  Talc [powder] [CAS 148007-96-6]
  Titanium Dioxide [CAS 13463-67-7]
SECTION 15: REGULATORY INFORMATION  

US Pennsylvania Worker and Community Right-to-Know Law:  
Talc [powder] (CAS 148007-96-6)  
Titanium Dioxide (CAS 13463-67-7)  

US Rhode Island RTK: Not regulated  

US California Proposition 65: Titanium Dioxide is listed due to its respirable nature in powder form. As supplied and applied, the titanium dioxide is bound within the product matrix and is not expected to be in a respirable form. WARNING: This product contains a chemical known to the State of California to cause cancer.  

US – California Proposition 65 – CRT: Listed date/Carcinogenic substance:  
Titanium Dioxide (CAS 13463-67-7) Listed September 2, 2011.  

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>Australia</td>
<td>Australian Inventory of Chemical Substances (AICS)</td>
<td>No</td>
</tr>
<tr>
<td>Canada</td>
<td>Domestic Substances List (DSL)</td>
<td>No</td>
</tr>
<tr>
<td>Canada</td>
<td>Non-Domestic Substance List (NDSL)</td>
<td>Yes</td>
</tr>
<tr>
<td>China</td>
<td>Inventory of Existing Chemical Substances in China (IECSC)</td>
<td>Yes</td>
</tr>
<tr>
<td>Europe</td>
<td>European Inventory of Existing Commercial Chemical Substances (EINECS)</td>
<td>No</td>
</tr>
<tr>
<td>Europe</td>
<td>European List of Notified Chemical Substances (ELINCS)</td>
<td>No</td>
</tr>
<tr>
<td>Japan</td>
<td>Inventory of Existing and New Chemical Substances (ENCS)</td>
<td>No</td>
</tr>
<tr>
<td>Korea</td>
<td>Existing Chemicals List (ECL)</td>
<td>No</td>
</tr>
<tr>
<td>New Zealand</td>
<td>New Zealand Inventory</td>
<td>Yes</td>
</tr>
<tr>
<td>Philippines</td>
<td>Philippine Inventory of Chemicals and Chemical Substances (PICCS)</td>
<td>Yes</td>
</tr>
<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 that all components of this product comply 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).  

SECTION 16: OTHER INFORMATION  

HMIS® RATINGS  
Health: 0  Flammability: 0  Physical Hazard: 0  

NFPA RATINGS  
Health: 0  Flammability: 0  Instability: 0  

Disclaimer: The information contained herein only applies to the noted product. To the best of our knowledge, having been obtained through our suppliers or third parties, this information is accurate. We make no warranties, express or implied, concerning this information or the safe use of the noted product, and we disclaim liability from loss, damage, or other from the product’s use, handling, or storage. Users are responsible for verifying the fitness/suitable of the product for any purposes/applications and for confirming compliance with any/all relevant codes or regulations.  

Please read the Product Statements for all Stego® products by navigating here:  
http://www.stegoindustries.com/legal