

SAFETY DATA SHEET

Trade Name: GEO-SEAL® BASE AND BOND

Land Science Technologies
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San Clemente, CA 92673

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1. PRODUCT IDENTIFICATION

Trade Name: GEO-SEAL® BASE AND BOND
Chemical Name: POLYMERIC COMPONENTS, GEOTEXTILE FABRIC
Synonyms: N/A

2. HAZARD(S) IDENTIFICATION

Hazardous Ingredients/OSHA: NO HAZARDOUS INGREDIENTS
THIS PRODUCT IS SUPPLIED IN COMPLIANCE WITH THE TSCA REPORTING REQUIREMENTS.
Carcinogenic Ingredients/OSHA/NTP: NONE IARC: NONE

3. COMPOSITION/INFORMATION ON INGREDIENTS

4. FIRST-AID MEASURES

In Case of Combustion (550°)" Eye Contamination: Flush with large amounts of water for 20 minutes lifting upper and lower lids occasionally. Get medical attention.
Skin contact: Thoroughly wash exposed area with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse.
Inhalation: If overexposure occurs, remove individual to fresh air. If breathing stops, administer artificial respiration. Get medical attention.
Ingestion: If a large amount of material is swallowed **DO NOT INDUCE VOMITING**. If vomiting begins lower victim's head in an effort to prevent vomit from entering lungs and get medical attention.

5. FIRE-FIGHTING MEASURES

Flash Point: N/A
Flammable limits %: Lower N/A Upper N/A
Extinguishing Media: Agents approved for Class A hazards (e.g. foam, steam) or water fog.
Special Fire Fighting Procedures: Firefighters should wear full bunker gear, including a positive pressure self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: None identified.

6. ACCIDENTAL RELEASE MEASURES

Spill is not applicable. Material is normally in solid form.

7. HANDLING AND STORAGE

Store away from heat, ignition sources and open flame in accordance with applicable regulations. Protective clothing or equipment not required.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Route(s) of Entry: Inhalation: No Skin: No Ingestion: No
Health Hazards (Acute & Chronic): Will not present any health hazards under normal processing conditions.
Eye & Skin Contact: None Identified.
Skin Absorption: Non-toxic.
Inhalation: No significant irritation expected.
Ingestion: No significant health hazards identified.
Carcinogenicity: Unrelated NTP: No IARC: No OSHA Regulated: No

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: White Solid Sheet, Odorless	Solubility in Water: Negligible, below 0.1%
Specific Gravity (Water = 1): 0.90	Percent Volatiles: None
Vapor Pressure (mm Hg): Not Determined	Boiling Point: Degrees: Not Determined Vapor
Density (Air = 1): Not Determined	Melting Point: 320° F
Evaporation Rate: (Butyl Acetate - 1): N/A	Auto Ignition Temperature: Not Determined

10. STABILITY AND REACTIVITY

Stability: Stable Conditions to avoid: Keep away from ignition sources (e.g. heat, sparks and open flames).
Incompatibility (materials to avoid): None Identified
Hazardous Decomposition or Byproducts: Incomplete burning can produce carbon monoxide and/or carbon dioxide and other harmful products.
Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Contains no hazardous ingredients.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

Contains no hazardous ingredients

15. REGULATORY INFORMATION

16. OTHER INFORMATION

Additional Information Contact:
PHONE: 949-366-8000
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