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SECTION 1: IDENTIFICATION

Product Identifier Product Name: Beast® Form Stake

Intended Use of the Product: Non-penetrating forming stake used with Beast Foot

Product Form: Injection molded plastic component

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

GHS Classification: Not applicable

GHS label elements Hazard symbols: Not applicable Signal word: Not applicable Hazard statement: Not applicable Precautionary statements: Not applicable

Other hazards which do not result in classification:

- NFPA rating: (0~4 steps) : Health=0, Flammability=0, Reactivity=0

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS Number	% by WT.
Acrylonitrile-butadiene-styrene co-polymer	9003-07-0	97-100%
Stabilizer	Trade Secret**	0-1%
Lubricant	Trade Secret**	0-3%

The selections marked with an '**' are proprietary and considered to be Trade Secrets. This is the reason that they are listed as such, or provided as a range.

SECTION 4: FIRST AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water at least 15 minutes. If irritation persists, seek medical care.

Skin Contact: Get medical attention when burn by melt. Cooling the contaminated skin with cool running water when contact with melt.

Inhalation:

Remove exposed person to fresh air. Remove victim to fresh air and keep at rest in a position comfortable. Get medical attention.



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SECTION 4: FIRST AID MEASURES

Ingestion: Rinse mouth with water. Give large amounts of water. Toxic by ingestion does not high. If irritation or symptoms occurs, get a doctor's examination.

Delay and immediate effects and also chronic effects from short and long term exposure: Not available

Notice to Physician: Treatment may vary with condition of victim and specifics of incident.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media: Carbon Dioxide, Dry Chemical, Water. Unsuitable Extinguishing Media: Do not use direct water. Big Fire: Water spray, regular foam

Specific hazards arising from the chemical Combustion: Carbon monoxide, Carbon dioxide, hydrogen cyanide Levels of fire hazard: Not available

Firefighting procedures and equipment:

Wear appropriate personal protective equipment (see section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION). Avoid inhalation of smoke or gas when firefighting. Move container from fire area if it can be done without risk.

Cool containers with water until well after fire is out.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency procedures:

Perform in accordance with Section 8 EXPOSURE CONTROLS & PERSONAL PROTECTION. Put on appropriate personal protective equipment.

Where possible allow leak of molten material to solidify mechanical and chemical protective.

Use a way to minimize dust.

Avoid contact with eyes and skin.

Avoid inhalation of substance itself or combustion.

Avoid contact with heat, sparks, flame or other ignition sources.

SECTION 7: HANDLING AND STORAGE

Handling: Perform in accordance Section 8 EXPOSURE CONTROLS & PERSONAL PROTECTION. Put on appropriate personal protective equipment.

Avoid contact with heat, sparks, flame or other ignition sources.

Remove all sources of ignition.

Ground all equipment.

Storage: Store in cool, dry place. Store in accordance with good manufacturing practices.

Please review the remainder of the SDS and the 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 Beast Screed system, please contact Stego Industries for additional information and solutions.

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SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Exposure limit Exposure limit under ISHL: Not applicable ACGIH: Not applicable Biological exposure limits: Not applicable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Solid
Appearance:	Solid
Color:	Gray
Odor:	Distinctive
Flash Point-Closed Cup:	349°C
Flammability (solid, gas):	1/16"HB(UL 94)
Flammability Limits or Explosive Limits:	Not available
Vapor Pressure:	Not applicable
Initial Boiling Point / Boiling Ranges:	Not applicable
Melting point/Freezing Point:	Not applicable
Solubility in water:	Insoluble
Solubility in acetone, MEK, DCM:	Soluble
Solubility in alcohol, mineral oil:	Insoluble
Vapor Density (Air = 1):	Not applicable
Relative Density:	1.02-1.17
Partition Coefficient of n-octanol/water:	Not available
Autoignition Temperature:	455°C
Decomposition Temperature:	320°C
Viscosity:	Not applicable
Molecular Weight:	50,000-200,000

SECTION 10: STABILITY AND REACTIVITY

Stability: This material is stable under recommended storage and handling conditions. Decompose at 320°C on heating.

Possibility of Hazardous Reaction: Will not occur.

Conditions to Avoid: Avoid contact with heat, sparks, flame or other ignition sources.

Materials to Avoid: Strong oxidizing agents.

Hazardous Decomposition Products

Hydrogen cyanide

Generate monomer, oxides, gas/steam, hydrocarbon, low-molecular oligomers ring, gas products when heated to high temperature.





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SECTION 11: TOXICOLOGICAL INFORMATION

Information on the likely routes of exposure Respiratory tracts: Not available Oral: Not available Eye · Skin: Not available

Delayed and immediate effects and also chronic effects from short- and long-term exposure

Acute toxicity: Not available Skin corrosion/irritation: Not available Serious eye damage/irritation: Not available Respiratory sensitization: Not available Skin sensitization: Not available Carcinogenicity: Not available Germ cell mutagenicity: Not available Reproductive toxicity: Not available Specific target organ toxicity (single exposure): Not available Specific target organ toxicity (repeated exposure): Not available Aspiration hazard: Not available Chronic effect: Not available

Calculation the classification of the mixture (acute toxicity estimate calculation etc.): Not applicable

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: Not available Persistence and degradability: Not applicable Bioaccumulative potential: Not applicable Mobility in soil: Not available Other adverse effects: Not applicable

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Methods: The user of this product must properly characterize the waste/container generated from the use of this product in accordance with all applicable federal, state and/or local laws and regulations in order to determine the proper disposal of the waste in accordance with all applicable federal, state and/or local laws and regulations.

Special precautions for disposal: The user of this product must dispose by oneself or entrust to a waste disposer or person who other's waste is recycled and disposed, or a person who established and operates waste disposal facilities. Dispose of waste in accordance with local regulations.

SECTION 14: TRANSPORT INFORMATION

UN number: Not regulated for transport of dangerous goods Proper shipping name: Not applicable Hazard class: Not applicable Packing group: Not applicable Marine pollutant: Not applicable IATA Transport: Not Classified as dangerous for IATA Transport

Special precautions for user related to transport or transportation measures: EmS FIRE SCHEDULE: Not applicable EmS SPILLAGE SCHEDULE: Not applicable

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SECTION 15: REGULATORY INFORMATION

US regulations OSHA regulation (29CFR1910.119): Not applicable CERCLA section 103 (40CFR302.4): Not applicable EPCRA section 302(40CFR355.30): Not applicable EPCRA section 304(40CFR355.40): Not applicable EPCRA section 313(40CFR372.65): Not applicable

Other local or international regulation POPs Management Law: Not applicable Rotterdam Convention on Harmful Chemicals & Pesticides: Not applicable Stockholm Convention on Persistent Organic Pollutants: Not applicable Montreal Protocol on Substances That Deplete the Ozone Layer: Not applicable Information of EU Classification: Not available REACH Regulation (EC) No 1907/2006: compliant Korea Industry Safety and Health Law (ISHL): This product is not subject to the chemical for classification and labeling under ISHL Article 41. The Toxic Chemical Control Act in Korea (TCCA) This product is not classified as Toxic chemical and Observational chemical under TCCA Article 2.3. and 2.4. Toxic Release Inventory (TRI) Chemicals: Not regulated Dangerous goods Safety Management Law in Korea: Not applicable

SECTION 16: OTHER INFORMATION

Per the OSHA Hazard Communication Standard (29 CFR 1910.1200), articles do not require the accompaniment of a Safety Data Sheet. An article is defined in the regulation as: "a manufactured item other than a fluid or a particle: (i) which is formed to a specific shape or design during manufacture; (ii) has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which does not release more than very small quantities, e.g., minute or trace amounts of hazardous chemical, and does not pose a physical hazard or health risk to employees, when used as recommended or under ordinary conditions." Based on this definition, Beast Foot, Beast Screed Post, Beast Screed Adjustable Cap, Beast Deck Foot, Beast Hook, and Beast Form Stake are all considered by Stego Industries, LLC to be articles.

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 Beast® products by navigating here: stegoindustries.com/legal