

Safety Data Sheet 29 CFR 1910.1200

Section 1:	Company and Product Ide	entification							
	Product Name: Gem-Tac								
	Product Code: Gem-	Tac							
	Company: Beacon Adhesives Company, Inc. 125 MacQuesten Parkway South Mount Vernon, NY 10550 PH: 914-699-3400								
	Emergency Chem-Trec 1-800-424-9300 Response:								
Section 2:	Hazards Identification	GIS02 GIS05 GIS08 BLANK							
	Hazard Pictograms:								
	Signal Word:	Not Applicable							
	Hazard Category:	Non Hazardous							
	Hazard Statements: Precautionary Statements:	Non-Hazardous							
	statements.	P264: Wash thoroughly after handling P280: Wear protective gloves/protective clothing/eye protection/face protection P308+313: IF exposed or concerned: Get medical advice/attention							
		P501: Dispose of contents/container in accordance with local/national/international rules.							
	Hazards not otherwise classified:	Not applicable, none known.							

#### Section 3: Composition / Information on Ingredients

Hazardous substance (name)	Hazard Category	CAS#	Weight %
Starch	Non- Hazardous	9005-25-8	10%
Water Based Co-polymer	Non- Hazardous	Confidential	80%
Benzoate Esters	Non-Hazardous	67-64-1	10

### Section 4: First Aid Measures

**General Info:** Product may give off vapors in appreciable quantities affecting the inhalation route. Ensure proper ventilation.

Notable Exposure Treat Symptomatically symptoms:

If ingested: Rinse mouth. Seek immediate medical attention.

- If inhaled: Remove to fresh air. Obtain medical attention if asthma-like symptoms or other symptoms develop.
- **Eye contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do. Get medical attention if irritation develops or persists.
- **Skin contact:** Take off immediately all contaminated clothing. Rinse with water thoroughly. Get medical advice if irritation develops or persists.
- Additional Info: Observe for any symptoms for several hours after exposure. Follow up with medical attention if symptoms develop.

#### Section 5: Fire Fighting Measures

General Info: None Known

**Extinguishing** Water Spray, Dry chemical, Carbon Dioxide Foam. **Method / Equipment:** 

#### Section 6: Accidental Release Measures

Personal precautions, Wear appropriate personal protective equipment. protective equipment and procedures:

Containment Large Spills: Contain actively spilling material if safe and easy to do so. Dike the spilled **Equipment and** material, where this is possible. Utilize absorbent clay or sand to contain and stop spreading **Procedures:** material.

Small Spills: Utilize absorbent clay or sand and transfer to waste receptacles.

**Cleanup Procedures:** Collect all contaminated clay, media, or other cleanup materials into a waste receptacle. If cleaning surface is necessary, utilize mineral spirits or other solvents, provided adequate ventilation is available.

#### Section 7: Handling and Storage

**Safe Handling** No special precaustions are necessary beyond normal good hygiene practices. **Precautions:** 

Recommendations Keep conatiner closed for Storage:

#### Section 8: Exposure Control / Personal Protection

**General** / Local exhaust ventilation should be utilized. Eye wash facilities must be available when handling **Engineering** this product.

Controls:

Work Clothing: Protective work clothing which covers skin and prevents exposures.

Eye/face protection: Wear safety goggles or face shield.

Skin Protection: Use good hygiene.

**Respiratory** Utilize respirator if airborne levels are not maintained below exposure limits, or if ventilation is **Protection:** inadequate.

Additional Observe good chemical hygiene practices. Do not smoke or eat while using this product. Wash **Information:** hands or exposed skin after using the product.

#### Section 9: Physical and Chemical Properties

State: Liquid	Melting Point: N/A	A Freezing 32 F Point:
Color: White	Boiling 212 Point/Range:	2 F <b>pH</b> N/A
<b>Sp Grav:</b> 1.1 1.2	Odor: N/A	A
	Flash Point: N/A	A
Upper Flam Limits: Not avail	Lower Flam No Limits:	t avail
	Viscosity: 800	) cSt

#### Section 10: Stability and Reactivity

General: This product is stable.

Conditions to avoid Freezing Temperatures.

#### Section 11: Toxicological Information

General Information: Contains solvents which may be harmful in contact with skin or if inhaled.

**Toxicological** Product has not been tested. Solvent vapors may cause drowsiness or dizziness. Prolonged **Information** inhalation may be harmful to human health. Irritating in case of skin or eye contact. May be (**product**): harmful if swallowed or in contact with skin.

Likely Routes of Inhalation of vapors, dermal Exposure:

#### **Toxicological Information (contained substances)**

Hazardous substance (name)		LD50 Oral	LD50 Dermal	LC50 Inh	Irritancy:
Water Based	Copolymer	No Info	No Info	No Info	None
Benzoate Est	ers	No Info	No Info	No Info	None
Starch		No Info	No Info	No Info	None

#### Section 12: Ecological Information

General information: Product not Hazardous

Aquatic toxicity: N/A

Degradation / Mobility info: N/A

**Bioaccumulative potential:** N/A

#### Section 13: Disposal Information

**Product disposal:** Dispose of product in accordance with local, regional, and national regulations. Consult with waste contractor. Contains low levels of flammable solvents.

Container disposal: Treat empty containers with extra care, Recommending crushing containers.

Other considerations: No further information.

#### Section 14: Transport Information

DOT: Non-regulated

IMO/IMDG: Non-regulated

IATA: Non-regulated

**OTHER:** Inquire for further transport information.

**Comments:** 

Section 15: Regulatory Information

TSCA: Not Listed

CERCLA RQ: Unlisted

SARA 311/312: Not Listed

SARA 313 Not Listed

Section 16: Other Information

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Version Date:

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