

Safety Data Sheet 29 CFR 1910.1200

Section 1:	Company and Product Id	lentification		
	Product Name: Mag	na Cryl 2807		
	Product Code: Magna Cryl 2807 Company: Beacon Adhesives Company, Inc. 125 MacQuesten Parkway South Mount Vernon, NY 10550 PH: 914-699-3400			
	Emergency Chen Response:	n-Trec 1-800-424-9300		
Section 2:	Hazards Identification	G1592 G1597 G1598 BLANK		
	Hazard Pictograms:			
	Signal Word:	Warning		
	Hazard Category:	Irritant Skin irritation		
	Hazard Statements:	Skin Irritation Nasal Irritation Lung Irritation		
	Precautionary Statements:	 P202: Do not handle until all safety precautions have been read and understood 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 P403+235: Store in a well ventilated place. Keep cool P405: Store locked up P501: Dispose of contents/container in accordance with local/national/international rules. 		
	Hazards not			

Section 3: Composition / Information on Ingredients

otherwise classified:

Hazardous substance (name)	Hazard Category	CAS#	Weight %
Mono Acrylate Monomer Blend		13048-33-4	50 %
Acrylated Urethane		5888-33-5	50 %

Not applicable, none known.

Section 4: First Aid Measures

- **General Info:** Product may give off vapors in appreciable quantities affecting the inhalation route. Ensure proper ventilation.
- **Notable Exposure** May cause drowsiness or dizziness. Headache, nausea, or vomiting may occur if appreciable **symptoms:** quantities are ingested seek medical attention immediately.
 - If ingested: Do Not Induce Vomiting. Seek immediate medical attention. Dilute with Milk or water Call Physician.
 - If inhaled: Remove to fresh air. Obtain medical attention if asthma-like symptoms or other symptoms develop. nervous system depression. May effect the mucous lining of the nose and lungs.
 - **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

Extinguishing Carbon dioxide (CO2), dry chemical, foam. Firefighters should wear self-contained breathing **Method / Equipment:** apparatus (SCBA) and full protective equipment.

Hazardous Constituents associated with burning / combustion are to be considered toxic. Decomposition Info:

Flash Point:

N/A

	Fire Fighting:	Do not release runoff from fire control methods to sewers or waterways.
Section 6:	Accidental Release	Measures

Personal precautions, Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all protective equipment ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate and procedures: protective equipment and clothing during clean-up. Avoid breathing vapors. Ventilate area if easy to do so. Contact local authorities if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

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 Do not handle until all safety precautions have been read and understood. Do not handle near an **Precautions:** open flame or sources of ignition. Ensure adequate ventilation. Take precautionary measures against static discharges. Avoid breathing vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment.

Recommendations Store in cool area in product container away from sources of ignition or flame. **for Storage:**

Incompatibilities: Store away from strong acids or oxidizing agents. Refer to Section 10.

Section 8: Exposure Control / Personal Protection

General / Local exhaust ventilation should be utilized to control vapors / substances below exposure limits. Engineering Eye wash facilities must be available when handling 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: Wear solvent resistant gloves.

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

bubstances with Exposure Limits	CAS#	ACGIH-TLV	OSHA-PEL
Mono Acrylate Monomer Blend	13048-33-4	None Estab	None estab
Acrylated Urethane	5888-33-5	None Estab	None estab

Section 9: Physical and Chemical Properties

State: Liquid	Melting Point: N/A	Freezing Not avail Point:
Color: Amber	Boiling Greater than Point/Range: 200F	pH Not avail
Sp Grav: 1.2	Odor: N/A	Water Insoluble Solubility:
	Flash Point: >200F	·
Upper Flam Limits: Not avail	Lower Flam Not avail Limits:	Vapor - Pressure:
VOC Content N/A (lbs/gal):		Autoignition N/A Temp:

Section 10: Stability and Reactivity

General: This product is stable and non-reactive ar room temperature.. Solvent vapors will evaporate from exposed material. Product is not subject to hazardous polymerization. Avoid open flame and ignition sources.

Decomposition No decomposition products known. Toxic substances may be released in the event of a fire. **products:**

Conditions to avoid: High Temperatures. Ultra Violet Light and or sunlight.

Section 11: Toxicological Information

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

Toxicological Prolonged inhalation may be harmful to human health. Irritating in case of skin or eye contact. **Information** May be harmful if swallowed or in contact with skin. Skin irritation may not develop right away, (**product**): mists can irritate the upper respiratory tract.

Likely Routes of Inhalation of vapors, dermal Exposure:

Toxicological Information (contained substances)

Hazardous substance (name)	LD50 Oral	LD50 Dermal	LC50 Inh	Irritancy:
Mono Acrylate Monomer Blend	N/A	N/A	N/A	Eye irritancy, mucous membrane irrit
Sucrose Benzoate	N/A	N/A	N/A	Non-Hazardous
Acrylated Urethane	N/A	N/A	N/A	Eye irritancy, mucous membrane irrit

Carcinogenicity or May be carcinogenic.

mutagenicity:

Sensitization: Sever skin irritation

Other Notes: Not applicable.

Eye Effects: Moderate Irritation

Section 12: Ecological Information

General information: Product not tested.

Aquatic toxicity: Avoid release to aquatic ecosystem.

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, as residual solvents may pose ignition hazard. Consult waste contractor.

Section 14: Transport Information

DOT: Adhesive Non hazardous

IMO/IMDG: Adhesive Non hazardous

IATA: Adhesive Non hazardous

OTHER: Inquire for further transport information.

Comments: Adhesive Non hazardous

Section 15: Regulatory Information

TSCA: All components listed on the TSCA 8(b) inventory.

CERCLA RQ: None

SARA 311/312: Product is an acute and chronic hazard. (Immediate, delayed)

SARA 313 None

California Prop 65 Product is not known to contain any substances listed by the state of california as known to cause Substances: cancer or reproductive harm.

Canadian DSL: All substances in product are listed on the DSL.

Reach: The Company as Identified in Section 1, sells this product in the EU in compliance with the current requirements of REACH.

Section 16: Other Information

SDS Author:

Pete Ryan

Version Date:

12/6/2017

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