

Safety Data Sheet 29 CFR 1910.1200

Section 1:	Company and Product Id	entification
	Product Name: Beaco	on 527
	Product Code: Beaco	on 527
	125 M Mour	on Adhesives Company, Inc. MacQuesten Parkway South at Vernon, NY 10550 914-699-3400
	Emergency Chem Response:	n-Trec 1-800-424-9300
Section 2:	Hazards Identification	GIS02 GIS08 GIS08 BLANK
	Hazard Pictograms:	
	Signal Word:	Danger
	Hazard Category:	Flammable Liq Cat 3
	Hazard Statements:	H226: Flammable liquid and vapour
	Precautionary Statements:	P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking 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
		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 %	
Acetone	Flammable Class 3	67-64-1	59-65	
Cellulose Nitrate	Flammable Class 3	9004-07-0	15-20	
Propylene Glycol	Flammable Class 3	108-65-6	3	

	Isopropyl Alcohol		Flammable Class 3	67-63-0	7
ection 4:	First Aid Measures				
	General Info:	Product may give off vapproper ventilation.	pors in appreciable quantities	affecting the inhalation	route. Ensure
	<ul> <li>Notable Exposure May cause drowsiness or dizziness. Headache, nausea, or vomiting may occur if apprecia symptoms: quantities are ingested - seek medical attention immediately.</li> <li>If ingested: Rinse mouth. Seek immediate medical attention.</li> </ul>				r if appreciable
	If inhaled:	Remove to fresh air. Ob develop.	otain medical attention if asthm	a-like symptoms or oth	er symptoms
	Eye contact:	5 5	with plenty of water for at leas Get medical attention if irritati		
	Skin contact:	Take off immediately all advice if irritation development	l contaminated clothing. Rinse ops or persists.	with water thoroughly	. Get medical
	Additional Info:	Observe for any symptom	ms for several hours after expo	sure. Follow up with n	nedical attention if

#### Section 5: Fire Fighting Measures

symptoms develop.

**General Info:** Product contains flammable solvents. Direct water spray may spread fire. Isolate any uncompromised product from area if possible. Do not breath fumes.

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

### 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:** 

#### 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.

#### Section 9: Physical and Chemical Properties

State: Liquid	Melting Point: (-95C)	Freezing N/A Point:
Color: Clear	<b>Boiling</b> (56.2C) <b>Point/Range:</b> (159-170C)	pH N/A
<b>Sp Grav:</b> 0.9	Odor: solvent	Water Insoluble Solubility:
	Flash Point: -4°F (-20°C)	-
Upper Flam Limits: Not avail	Lower Flam Not avail Limits:	

#### Section 10: Stability and Reactivity

**General:** This product is stable and non-reactive under normal conditions of use. Solvent vapors will evaporate from exposed material. Product is not subject to hazardous polymerization. Avoid open flame and ignition sources.

Incompatible materials:

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

#### 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:
Acetone	NA	NA	NA	Skin, Eyes
Cellulose Nitrate	NA	NA	NA	Skin, Eyes
Isopropyl Alcohol	NA	NA	NA	Skin, Eyes
Propylene Glycol	NA	NA	NA	Skin, Eyes

#### Section 12: Ecological Information

General information: Product not tested.

Aquatic toxicity: Product contains organic solvents which may have deleterious effects on aquatic organisms. Avoid release to aquatic ecosystem.

- **Degradation / Mobility info:** No specific data available. Contained solvents are expected to degrade rapidly in the environment.
- Bioaccumulative potential: Product contains organic solvents / oils which may uptake into biological tissue. No specific data available.

#### 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.

Other considerations: No further information.

#### **Section 14: Transport Information**

DOT: UN 1133, Hazard Class 3 Packing Group II, Less than 1 Liter ORM-D Consumer Commodity

IMO/IMDG: UN 1133, Hazard Class 3 Packing Group II, Less than 1 Liter ORM-D Consumer Commodity

IATA: UN 1133, Hazard Class 3 Packing Group II, Less than 1 Liter ORM-D Consumer Commodity

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

**Comments:** 

#### Section 15: Regulatory Information

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

### CERCLA RQ:

SARA 311/312: (Immediate, delayed, Fire)

Pete Ryan

**SARA 313** N/A

Section 16:	Other	Information	
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SDS Author:

10/30/2017

Version Date:

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