

BEACON ADHESIVES COMPANY, INC.



Safety Data Sheet 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: Beacon Rubber Cement

Product Code: Beacon Rubber Cement

Company: Beacon Adhesives Company, Inc.
125 MacQuesten Parkway South
Mount Vernon, NY 10550
PH: 914-699-3400

Emergency Response: Chem-Trec 1-800-424-9300

Section 2: Hazards Identification

GHS02

GHS08

GHS08

BLANK

Hazard Pictograms:



Signal Word: Danger

Hazard Category: Flammable Liq Cat 2

Hazard Statements: Causes Skin Irritation
May Cause Drowsiness or Dizziness
May Be fatal if swallowed or enters airways
Highly flammable liquid and vapor

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 %
Heptane	Flammable Class 2	142-82-5	60-100

Trade Secret

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Section 4: First Aid Measures

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

Notable Exposure symptoms: May cause drowsiness or dizziness. Headache, nausea, or vomiting may occur if appreciable quantities are ingested - seek medical attention immediately.

If ingested: Rinse mouth. Seek immediate medical attention. Do Not Induce Vomiting, aspiration hazard if swallowed-can enter lungs and cause damage.

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

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

Section 6: Accidental Release Measures

Personal precautions, protective equipment and procedures: Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate 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 Equipment and Procedures: Large Spills: Contain actively spilling material if safe and easy to do so. Dike the spilled material, where this is possible. Utilize absorbent clay or sand to contain and stop spreading 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 Precautions: Do not handle until all safety precautions have been read and understood. Do not handle near an 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 for Storage: Store in cool area in product container away from sources of ignition or flame.

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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/ Viscous	Liquid/Vi	Melting Point: (-95C)	Freezing No Data Point:
Color	Straw-colored	Clear	Boiling 100C 212F Point/Range:	pH 7
Sp	Sp Grav:	0.9	Odor: Pleasant	Water Insoluble Solubility:
			Flash Point: Neg 7 C 20F	
	Upper Flam Limits:	Not avail	Lower Flam Not avail Limits:	
			Viscosity: 800 cSt	

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

Section 11: Toxicological Information

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

Toxicological Information Product has not been tested. Solvent vapors may cause drowsiness or dizziness. Prolonged 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 Exposure: Inhalation of vapors, dermal

Toxicological Information (contained substances)

Hazardous substance (name)	LD50 Oral	LD50 Dermal	LC50 Inh	Irritancy:
Heptane		3000 mg/kg	103 g/m	Eyes, Skin

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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: NOTE: Containers of 1 Gallon or more are to be shipped Flammable Liquid!!

Section 15: Regulatory Information

TSCA: Complies

CERCLA RQ: This product does not contain any substances regulated as hazardous substances under CERCLA.

SARA 311/312: (Immediate, delayed, Fire) Acute Health Hazard, Chronic Health Hazard and Fire Hazard.

SARA 313 N/A

Section 16: Other Information

SDS Author: Pete Ryan

Version Date: 10/7/2016

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