



## SAFETY DATA SHEET

HOLDING YOUR WORLD TOGETHER

Corporate Office:  
210 Carpenter Dam Rd.  
Hot Springs, AR 71901

### SECTION 1: IDENTIFICATION

**Product Identifier:** Synthetic Rubber Bands

**Relevant Intended Use:** Serves as a binder

**Restrictions:** Non known

**Manufacturer:**

Alliance Rubber Company

210 Carpenter Dam Road

PO Box 20950

Hot Springs, AR 71903-0950

Telephone: 1-800-626-5940

**Emergency Telephone:** 1-800-626-5940

### SECTION 2: HAZARD(S) IDENTIFICATION

**Hazard Classification:** Not classified; no hazardous ingredients according to GHS or under the criteria of the Federal OSHA Hazard Communication Standard, 29 CFR 1910.1200

**Signal Word:** None

**Hazard Statement:** None

**Pictogram:** None

**Potential Health Effects:** None known

**Precautionary statements:**

- Product is manufactured in a facility where latex products are produced.

### SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Substances and Mixtures: Are not classified nor considered hazardous

Ingredients	Common Name / Synonyms:	CAS No.	EC No.	Index No.	Range
Polyisoprene Polymers	Synthetic Rubber / CIS-Isoprene	9003-31-0	-	-	70%
Proprietary Additives	Not Applicable	Not Applicable	Not Applicable	Not Applicable	30%

### SECTION 4: FIRST AID MESURES:

**Inhalation:** No specific treatment since a synthetic rubber band is unlikely to be hazardous by inhalation.

**Ingestion:** May be harmful is swallowed, seek medical advice.

**Skin:** Consult a physician if symptoms persist.

**Eye Contact:** Irrigate with water for at least 15 minutes, if persists seek medical advice.

### SECTION 5: FIRE-FIGHTING MEASURES

**Fire:** Not considered a fire hazard.

**Explosion:** Not considered to be an explosion hazard.

**Fire Extinguishing Media:** Use extinguishing media appropriate for surrounding fire.

**Special Information:** Nature of decomposition product not known.

**Protection of Firefighters:** Standard protection for conditions during fire.

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### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Wear appropriate protective clothing, gloves and equipment.

**Environmental Precautions:** No Environmental precautions known.

**Methods and Materials for Containment and Cleaning Up:** Sweep, shovel or vacuum, place in a suitable container for disposal according to local, state and or federal regulations.

### SECTION 7: HANDLING AND STORAGE

**Precautions for Safe Handling:** Wear appropriate protective clothing, gloves and equipment.

**Safe Storages:** Store in a cool, dry place away from heat and light.

**Specific End Use:** most commonly used to bind

### SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Limits:** No limits are established

**Controls (Ventilations System):** Not necessary

**Personal Protective Measures:** Not necessary

**Personal Protection Equipment:** Wear appropriate protective clothing, gloves and equipment.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** solid

**Appearance:** a loop, may vary in color

**Odor:** possible mild hydrocarbon odor

**pH:** Not Applicable

**Relative Density:** Not Applicable

**Melting/Freezing Point:** Not Applicable

**Solubility(ies):** Insoluble by water

**Flash Point:** Not Determined

**Flammability (solid/gas):** Not Applicable

**Specific Gravity:** 1.12

### SECTION 10: STABILITY AND REACTIVITY

**Reactivity:** may degrade if exposed to direct sunlight or excessive temperatures.

**Chemical Stability:** no risk of instability.

**Materials to Avoid:** not compatible with many organic compounds including rubber, avoid strong oxidizing agents and corrosive materials.

**Hazard Decomposition Products:** Isoprene derivatives: Carbon Monoxide

### SECTION 11: TOXICOLOGICAL INFORMATION

**Route of Entry:** Ingestion

**Acute Toxicity:** Unknown

**Likely Routes of Exposure:** Unknown

**Delayed, Immediate or Chronic Effects:** Unknown

**Measures of Toxicity:** Unknown

**NTP or Potential carcinogen in the IARC, including edition:** Not Applicable



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### SECTION 12: ECOLOGICAL INFORMATION (non-mandatory)

No known threat or impact to the environment, product is expected to be biodegradable.

### SECTION 13: DISPOSAL CONSIDERATIONS (non-mandatory)

Recover and recycle if possible; otherwise, follow local state and or federal disposal requirements.

### SECTION 14: TRANSPORT INFORMATION (non-mandatory)

**Land Transport (ARD / RID and GGVS / GGVE):** Not regulated

**Sea Transport (IMDG / GGV):** Not regulated

**Air Transport (ICAO-TI and IATA-DGR):** Not regulated

### SECTION 15: REGULATORY INFORMATION (non-mandatory)

**State:**

California Proposition 65: This product does not contain Proposition 65 related chemicals.

**Federal:**

STATUS: Components are listed on the TSCA inventory

SARA TITLE III Section 313: De minimis exception

**International:**

Canadian Environmental Protection Act: Unknown

Canadian Workplace Hazardous Materials Information Systems (WHMIS): Unknown

European Inventory of Existing Commercial Chemical Substance (EINECS): components are on the EINECS inventory or are exempt from inventory.

### SECTION 16: Other Information

The above information is believed to be accurate. Alliance Rubber Company does not claim it to be inclusive, and this information used as a guide. It is provided for the purpose of hazard communication; we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with handling, storage, use or disposal of this product.