



Safety Data Sheet (SDS)

Product Designation: 011 Light Weight Breaker (#1641312)

1. Product and Company Identification

Description of the Product

011 Light Weight Breaker; Item numbers 8505, 8514, 32212, 32217, 32218, 38000, 38001, 47001
 Document No.: SDS248

Use of the Product

Textile Fabric (RFL Treated)

Description of the Source

Highland Industries, Inc.
 215 Drummond Street
 Kernersville, NC 27284
BlairRubber.com

Emergency Number

800-424-9300 (CHEMTREC), 202-483-7616 (International)

2. Hazards Identification

This product is a Resorcinol Formaldehyde Latex Coated Nylon Textile Fabric. As a manufactured article, this product is not subject to OSHA's Hazard Communication Standard 29 CFR 1910.1200, is not classified according to USDOT criteria, and does not present any hazards in its delivered condition.

3. Composition/Information on Ingredients

This product is a Resorcinol Formaldehyde Latex Coated Nylon Textile Fabric. Threshold Limit Value, TLV, has not been established.

CAS REGISTRATION NO.	CHEMICAL NAME	TLV / PEL
9003-55-88	BUTADIENE/STYRENE/VINYL PYRIDINE POLYMER	NOT ESTABLISHED
25053-48-9	VINYL PYRIDINE LATEX	NOT ESTABLISHED
24969-11-7	RESORCINOL-FORMALDEHYDE RESIN	NOT ESTABLISHED

4. First-aid Measures

After inhalation

None expected to be necessary.

After eye and skin contact



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Wash eyes or contacted skin areas with water. Mild Irritation to skin tissue may occur. If condition persists seek medical attention.

General

Control local exhaust to comfort level.

5. Fire-fighting Measures

Suitable extinguishing agents

Use CO₂, dry chemicals or chemical foam to extinguish a fire.

Extinguishing agents not suitable for safety reasons

None known

Special hazards from the combustion products

None known

Special protective equipment/clothing for extinguishing fires

Standard fire-fighting protective clothing; self-contained breathing apparatus

Additional warnings

None

6. Accidental Release Measures

Precautionary safety measures

The product in its delivered condition does not present any personal concerns.

Precautionary environmental measures

The product in its delivered condition does not present any environmental concerns. No spill or release procedure should be necessary.

Process for clean-up/disposal

Remove to approved waste disposal facility in accordance with governmental regulations.

7. Handling and Storage

Use good first in/first out handling and storage practices.

8. Exposure Controls and Personal Protection

Threshold limits and monitoring of the exposure at the workplace

Threshold Limit Value is not established for this product.

Substances with limited values to be monitored at work stations

Not Applicable



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Personal Protection Equipment

Respiratory protection: None required or expected to be necessary.

Hand protection: None required.

Eye protection: None required.

Skin protection: None required.

Ear protection: None required.

Protection and hygiene measures: None required.

9. Physical and Chemical Properties

General information:

Appearance: Solid object, reddish brown, grey, or black

Odor: Mild

Important information on health and environmental protection as well as safety:

pH (10 g/L water at ~20 °C)	Not Applicable
Specific gravity (water = 1)	Not Applicable
Boiling point	Not Applicable
Melting point	Equals melting point of Nylon fiber
Flash point	Not Applicable
Flammability	Not Applicable
Auto-ignition temperature	Not Applicable
Auto-flammability	Not Applicable
Explosive properties	Not Applicable
Oxidizing properties	Avoid incompatible materials
Explosion limits	Not Applicable
Vapor pressure	Not Applicable
Vapor density (air =1)	Not Applicable
Water solubility	Not Applicable

Miscellaneous: Not Applicable

10. Stability and Reactivity

General information

No hazardous reactions are expected.

Conditions to Avoid

None known

Materials to Avoid

None Known

Hazardous Decomposition Products

Carbon Dioxide



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Carbon Monoxide

Additional Information

Not Applicable

11. Toxicological Information

No toxicological hazards are anticipated.

12. Ecological Information

No environmental damage is expected.

13. Disposal Considerations

Dispose in accordance with applicable local, state, and federal regulations.

14. Transportation Information

According to DOT (road/rail), IMDG (sea) and ICAO/IATA (air freight):

Not Applicable

Other relevant information

None

15. Regulatory Information

TSCA Status: Not Applicable

CERCLA Reporting Quantity, 40 CFR 302: Not Applicable

EPCRA Section 302, Extremely Hazardous Substances: Not Applicable

EPCRA Section 311/312, Hazard Category: Not Applicable

EPCRA Section 313, Toxic Chemicals: Not Applicable

RCRA: Not Applicable

EU Classifications: Not Applicable

16. Other Information

SDS Status: First Edition

Textile fabrics are considered manufactured articles and are not subject to requirements under OSHA's Hazard Communication Standard 29 CFR 1910.1200. The information contained herein only describes the safety requirements of the product and is based on the present state of our knowledge. It does not represent a legal guarantee of the properties of the product described. The recipients of our product have sole responsibility for complying with existing laws and regulations.

The safety and product information contained in this safety data sheet must be made available to the users, employees and all other persons who handle this product before

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using the product. The manufacturer assumes no responsibility for any bodily injury or property damage, or similar, which results from the improper use or noncompliance with guidelines of the safety data sheet.