

PRODUCT NAME: ABRO Aluminum Tape
PRODUCT NUMBER/SIZE: 2290 / 2 in. x 40 yd.

Revision Date: 05/14/15

SECTION 1
Identification of the Substance and of the Company/Undertaking

MANUFACTURER'S NAME: ABRO INDUSTRIES, INC.
ADDRESS: 3580 Blackthorn Court
South Bend, IN 46628
USA
PRODUCT DESCRIPTION: Aluminum Tape
COMPANY PHONE: 574-232-8289
EMERGENCY 24-HR TELEPHONE: Chemtrec: US/Canada 1-800-424-9300
International +1-703-527-3887

SECTION 2
Hazards Identification

Classification:

Label Pictogram(s):

None

Signal Word: None

Hazard Phrases: None

Precautionary Phrases: None

Storage / Disposal: None

POTENTIAL HEALTH EFFECTS:

EYES CONTACT: Slightly irritating, but does not injure eye tissue

SKIN CONTACT: Low order of toxicity. Frequent or prolonged contact may irritate and cause dermatitis.

INHALATION: Not applicable

INGESTION: Low order of toxicity.

ACUTE HEALTH HAZARDS: None known

CHRONIC HEALTH HAZARDS: None known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known

SECTION 3
Composition/Information on Ingredients

COMPONENT	CAS Number	Concentration
Aluminum Foil	7429-90-5	35 – 55 %

SIS Copolymer	25038-32-8	5 – 20 %
Aromatic Tackifying Resin	64742-16-1	5 – 20 %
Aliphatic Tackifying Resin	26813-14-9	< 5 %
Antioxidant	128-37-0	< 1 %
Release Liner	N/A	30 – 50 %

SECTION 4 First Aid Measures

EYES: Flush with water for 15 minutes. If irritation persists, seek medical attention.

SKIN: Wash affected area with soap and water as a precaution. If skin irritation persists, call a physician.

INGESTION: Drink 1 or 2 glasses of water. Consult a physician if necessary.

INHALATION: Not applicable

SECTION 5 Fire Fighting Measures

EXTINGUISHING MEDIA: Water spray, dry chemical, foam, carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURES: None required

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂, oxides of nitrogen, hydrocarbon

SECTION 6 Accidental Release Measures

Not applicable

SECTION 7 Handling and Storage

HANDLING AND STORAGE: Store between 40°F and 100°F temperatures. Do not store outdoors.

SECTION 8 Exposure Controls/Personal Protection

RESPIRATORY PROTECTION: None required

EYE PROTECTION: None required

SKIN PROTECTION: None required

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:
Safety eyewash station should be in facility storing or using this material.

WORK HYGIENIC PRACTICES: Practice safe workplace habits.

SECTION 9 Physical and Chemical Properties

APPEARANCE:	
ODOR:	
PHYSICAL STATE:	Solid
pH AS SUPPLIED:	Not applicable
pH (Other):	Not applicable
BOILING POINT:	Not applicable
MELTING POINT:	Not applicable
FREEZING POINT:	Not applicable
VAPOR PRESSURE (mmHg):	Not applicable
VAPOR DENSITY (AIR = 1):	Not applicable
SPECIFIC GRAVITY (H₂O = 1):	Not applicable
EVAPORATION RATE:	Not applicable
BASIS (=1):	
SOLUBILITY IN WATER:	Insoluble
PERCENT SOLIDS BY WEIGHT:	100%
PERCENT VOLATILE:	
BY WT:	< 0.2% water vapor

SECTION 10 Stability and Reactivity

STABILITY:	This material is considered stable. However, avoid contact with ignition sources e.g. open flame.
CONDITIONS TO AVOID (STABILITY):	Not applicable
INCOMPATIBILITY (MATERIAL TO AVOID):	There are no known materials that are incompatible with this product
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:	Carbon monoxide, carbon dioxide
HAZARDOUS POLYMERIZATION:	Will not occur
CONDITIONS TO AVOID (POLYMERIZATION):	None known

SECTION 11 Toxicological Information

None

SECTION 12 Ecological Information

There is no data available on the adverse effects of this material on the environment.

SECTION 13 Disposal Considerations

Waste Disposal Method: Dispose of in accordance with Local, State, and Federal Regulations. Sanitary landfill or high temperature incineration.

SECTION 14 Transport Information

DEPARTMENT OF TRANSPORTATION (DOT): Not regulated for transport
IMO/IMDG: Not regulated (not dangerous for transport)

SECTION 15 Regulatory Information

Workplace Classification: This product is considered non-hazardous under the OSHA Hazard Communication Standard (29CFR1910.1200).

This product is not a “controlled product” under the Canadian Workplace Hazardous Materials Information System (WHMIS).

SARA TITLE III: Section 311/312 Categorizations (40CFR370): This product is not a hazardous chemical under 29CFR1910.1200, and therefore is not covered by Title III of SARA.

SARA Title III: Section 313 Information (40CFR372): This product does not contain a chemical, which is listed in Section 313 at or above the minimum levels.

CERCLA Information (40CFR302.4): Releases of this material to air, land, or water are not reportable to the National Response Center under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304.

U.S. TOXIC Substances Control Act (TSCA): All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

SECTION 16 Other Information

The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon, information contained herein.

This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

ABBREVIATIONS:

NG="NOT GIVEN"

BT="BETWEEN"

<="LESS THAN"

>="GREATER THAN"

ND = Not Determined

NA = Not Applicable