

## Safety Data Sheet

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### Section 1 - PRODUCT AND COMPANY IDENTIFICATION

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Part Number(s): 522AF-450-1C

**Synonyms**

Roll Sealant

**Chemical Family**

Butyl Adhesive Tape

**Product Use**

Duct sealant, construction tapes

**Restrictions on Use**

For industrial use only.

**Company Information**

Dicor Corporation  
2965 LaVanture Pl  
Elkhart, IN 46514  
[www.dicor.com](http://www.dicor.com)

Emergency Phone : ChemTel 1-800-255-3924

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### Section 2 - HAZARDS IDENTIFICATION

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The products listed above are considered “articles” as defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200 and are considered “manufactured articles” as defined by the Canadian Hazardous Products Act (R.S.C., 1985, c. H-3) and as such are exempt from the requirement for an SDS . Under normal conditions of use, these products do not pose a hazard in the workplace or to the building occupants. Since these products or “articles” pose no

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health hazard under normal conditions of use, there is no requirement for an SDS. In addition, “articles” are not included in the scope of the Globally Harmonized System (GHS). For that reason, the GHS labeling elements are not included on this SDS. Although these products are not subject to the OSHA or Canadian standards or GHS labelling elements, Carlisle would like to disclose as much health and safety information as possible to ensure that these products are handled and used properly. This SDS contains information critical to the safe handling and proper use of the products. It is recommended that this SDS should be retained and made available to the users of these products. In addition, the recommendations for handling and use of these products should be included in worker training programs.

**Classification in accordance with paragraph (d) of 29 CFR 1910.1200.**

None known

**GHS Label Elements**

**Symbol(s)**

None

**Signal Word**

None

**Hazard Statement(s)**

None

**Precautionary Statement(s)**

**Prevention**

None

Wash thoroughly after handling

**Response**

**Storage**

Store locked up

**Disposal**

Dispose of contents/container in accordance with local/regional/national/international regulations

**Other Hazards**

No additional information available.

**Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS**

CAS	Component Name	Percent
Proprietary	Butyl Roll Sealant	100%

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### Section 4 - FIRST AID MEASURES

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#### Description of Necessary Measures

None known.

#### Inhalation

Cannot be inhaled under normal circumstances.

#### Skin

Repeated contact with skin may result in irritation due to adhesive nature of product. Protective creams may be useful. If skin irritation occurs, get medical advice/attention.

#### Eyes

Cannot get into eyes under normal circumstances.

#### Ingestion

Cannot be ingested under normal circumstances.

#### Indication of any immediate medical attention and special treatment needed

Treat symptomatically and supportively.

#### Most Important Symptoms/Effects

##### Acute

None known

##### Delayed

None known

#### Note to Physicians

Nothing known to note

### Section 5 - FIRE FIGHTING MEASURES

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#### Extinguishing Media

##### Suitable Extinguishing Media

Use dry chemical, carbon dioxide, alcohol-resistant foam or water spray.

##### Unsuitable Extinguishing Media

None reported.

#### Special Hazards Arising from the Chemical

None known

#### Hazardous Combustion Products

oxides of carbon, oxides of nitrogen, hydrocarbons

#### Advice for firefighters

Wear full protective fire fighting gear including self contained breathing apparatus (SCBA) for protection against possible exposure. Do not inhale any material or combustion by-products.

#### Fire Fighting Measures

Remove product from area of fire. Stay upwind and keep out of low areas.

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### Section 6 - ACCIDENTAL RELEASE MEASURES

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#### Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment, see Section 8.

#### Methods and Materials for Containment and Cleaning Up

Sweep up and dispose in accordance with all applicable regulations.

#### Environmental Precautions

None known

### Section 7 - HANDLING AND STORAGE

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#### Precautions for Safe Handling

None known. Suggest wearing protective gloves. Wash thoroughly after handling. KEEP OUT OF REACH OF CHILDREN.

#### Conditions for Safe Storage, Including any Incompatibilities

Store locked up

Store in a well-ventilated place. Store above 6 C. Store below 45 C.

#### Incompatible Materials

None known

### Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

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#### Component Exposure Limits

No known exposure limits

#### Biological limit value

There are no biological limit values for any of this product's components.

#### Engineering Controls

Provide adequate ventilation. Ensure compliance with applicable exposure limits.

#### Individual Protection Measures, such as Personal Protective Equipment

##### Eye/face protection

No special protection needed.

##### Skin Protection

Wear appropriate work clothing.

##### Respiratory Protection

None required.

##### Glove Recommendations

Wear protective gloves.

### Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

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<b>Appearance</b>	Various backings with grey or black pressure sensitive adhesive	<b>Physical State</b>	solid
<b>Odor</b>	None	<b>Color</b>	Various color and construction base substrates with grey or black adhesive
<b>Odor Threshold</b>	Not available	<b>pH</b>	Not available
<b>Melting Point</b>	Not available	<b>Boiling Point</b>	Not available
<b>Freezing point</b>	Not available	<b>Evaporation Rate</b>	Not available
<b>Boiling Point Range</b>	Not available	<b>Flammability (solid, gas)</b>	Not available
<b>Autoignition</b>	Not available	<b>Flash Point</b>	Not available
<b>Lower Explosive Limit</b>	Not available	<b>Decomposition</b>	Not available
<b>Upper Explosive Limit</b>	Not available	<b>Vapor Pressure</b>	Not available
<b>Vapor Density (air=1)</b>	Not available	<b>Specific Gravity (water=1)</b>	Not available
<b>Water Solubility</b>	Not soluble	<b>Partition coefficient: n-octanol/water</b>	Not available
<b>Viscosity</b>	Not available	<b>Solubility (Other)</b>	Not available
<b>Density</b>	>1.00 (relative)	<b>VOC</b>	None

**Other Information**

No additional information available.

### Section 10 - STABILITY AND REACTIVITY

**Reactivity**

No reactivity hazard is expected.

**Chemical Stability**

Stable under normal conditions of use.

**Possibility of Hazardous Reactions**

Hazardous polymerization will not occur.

**Conditions to Avoid**

None known

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#### Incompatible Materials

None known

#### Hazardous decomposition products

Oxides of carbon, oxides of nitrogen, hydrocarbons

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### Section 11 - TOXICOLOGICAL INFORMATION

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#### Information on Likely Routes of Exposure

##### Inhalation

Unlikely under normal conditions

##### Skin Contact

May cause mild skin irritation with repeated contact.

##### Eye Contact

Unlikely under normal conditions

##### Ingestion

Unlikely under normal conditions.

##### Acute and Chronic Toxicity

No acute or chronic effects known.

##### Immediate Effects

No immediate effects known.

##### Delayed Effects

No delayed effects known.

##### Irritation/Corrosivity Data

My cause skin irritation with repeated contact. No other effects known.

##### Respiratory Sensitization

No data available.

##### Dermal Sensitization

No data available.

##### Component Carcinogenicity

No data available

##### Germ Cell Mutagenicity

No data available.

##### Reproductive Toxicity

No data available..

##### Specific Target Organ Toxicity - Single Exposure

No data available

##### Specific Target Organ Toxicity - Repeated Exposure

No data available

##### Aspiration hazard

No data available.

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#### Medical Conditions Aggravated by Exposure

No data available.

#### Additional Data

No additional information available.

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### Section 12 - ECOLOGICAL INFORMATION

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#### Ecotoxicity

No data available

#### Component Analysis - Aquatic Toxicity

No data available

#### Persistence and Degradability

No information available for the product.

#### Bioaccumulative Potential

No information available for the product.

#### Mobility

No information available for the product.

#### Other Toxicity

No additional information available.

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### Section 13 - DISPOSAL CONSIDERATIONS

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#### Disposal Methods

Dispose of contents/container in accordance with local/regional/national/international regulations.

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### Section 14 - TRANSPORT INFORMATION

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#### US DOT Information:

UN/NA #: Not regulated

#### IATA Information:

UN#: Not regulated

#### TDG Information:

UN#: Not regulated

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### Section 15 - REGULATORY INFORMATION

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**Material Name: Butyl Roll Sealants**

**U.S. Federal Regulations**

This material contains one or more of the following chemicals required to be identified under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), and/or require an OSHA process safety plan:

None

**SARA Section 311/312 (40 CFR 370 Subparts B and C)**

**Acute Health: No Chronic Health: No Fire: No Pressure: No Reactivity: No**

**U.S. State Regulations**

The following components appear on one or more of the following state hazardous substances lists:

None known

**The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):**

None known.

**Canadian WHMIS Ingredient Disclosure List (IDL)**

Components of this material have been checked against the Canadian WHMIS Ingredients Disclosure List. The List is composed of chemicals which must be identified on MSDSs if they are included in products which meet WHMIS criteria specified in the Controlled Products Regulations and are present above the threshold limits listed on the IDL:

None known

**Component Analysis - Inventory**

Finished product is not hazardous. Component analysis not required.

US	CA	EU	AU	PH	JP - ENCS	JP - ISHL	KR - KECI/KECL	KR - TCCA	CN	NZ	MX
No	No	No	No	No	No	No	No	No	No	No	No

### Section 16 - OTHER INFORMATION

**HMIS Rating**

Health: 0 Fire: 0 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

**NFPA Ratings**

Health: 0 Fire: 0 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

**Summary of Changes**

New SDS: May 1, 2015

**Key / Legend**

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products

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Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EEC - European Economic Community; EINECS - European Inventory of Existing Commercial Chemical Substances; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; JP - Japan; Kow - Octanol/water partition coefficient; KR - Korea; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of Lists™ - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; UEL - Upper Explosive Limit; US - United States.

### Other Information

#### Disclaimer:

The information contained herein is based upon data and information available to us, and reflects our best professional judgment. This product may be formulated in part with components purchased from other companies. In many instances, especially when proprietary or trade secret materials are used, Dicor Products must rely upon the hazard evaluation of such components submitted by that product's manufacturer or importer. No warranty of merchantability, fitness for any use, or any other warranty is expressed or implied regarding the accuracy of such data or information. The results to be obtained from the use thereof, or that any such use does not infringe any patent, since the information contained herein may be applied under conditions of use beyond our control and with which we may be unfamiliar, we do not assume responsibility for the results of such application. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular use.