



Health	2
Flammability	1
Reactivity	0
PPE	X

1 CHEMICAL PRODUCT & COMPANY IDENTIFICATION

**Product Name** Q560725  
**MSDS Name** B-3023-25 BUTYL TAPE  
**CAS Number** Mixture  
**Generic Description** Butyl H/M  
**Manufacturer** BOSTIK FINDLEY, INC.  
 211 Boston Street  
 Middleton , MA 01949 USA

**24 Hour Emergency Assistance**  
 Phone: 1-800-227-0332

**General Assistance**  
 Phone: 1-978-777-0100

**MSDS Assistance**  
 Phone: 1-978-777-0100

2 COMPOSITION / INFORMATION ON INGREDIENTS

No hazardous ingredients as per 29 CFR 1910.1200.

3 HAZARDS IDENTIFICATION

**Emergency Overview**

Extended contact with this material may cause irritation to the skin, eyes, and mucous membranes. Contact with molten material will cause thermal burns. Primary Routes of Exposure: eyes, skin, and inhalation.

**POTENTIAL HEALTH EFFECTS**

Skin Contact: Molten material will produce burns to skin areas.  
 Eye Contact: May cause irritation with temporary redness with stinging and tearing.  
 Inhalation: Inhalation of hot mist may cause respiratory irritation.  
 Ingestion: Exposure is unlikely. This product can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

**Target Organs**

None known for product as a whole.

4 FIRST AID MEASURES

**Skin**

If burned by contact with molten material, cool as quickly as possible with water. Do not remove material from skin. Keep affected area covered with cold, clean, wet compresses. Get medical attention immediately. See Notes to Physician.

**Eye**

If molten material contacts the eye, immediately flush with plenty of water for at least 15 minutes. Get medical attention immediately. See Notes to Physician.

### **Inhalation**

Remove to fresh air. Get medical attention if cough or other symptoms develop.

### **Ingestion**

No harmful effect is anticipated. If ingested, get immediate medical attention. Do not induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to a victim who is unconscious or is having convulsions.

### **Notes To Physician**

Burns should be treated as thermal burns. The material will come off as healing occurs, therefore, immediate removal from skin is not necessary.

## **5 FIRE FIGHTING MEASURES**

### **Extinguishing Media**

Use dry chemical, carbon dioxide, or foam. Do not use water on molten adhesive to avoid splattering and spreading of fire.

### **Dust Explosion Hazard**

None Known

### **Sensitivity To Mechanical Impact**

None Known

### **Sensitivity To Static Discharge**

None Known

### **Unusual Fire & Explosion Hazards**

None.

### **Fire Fighting Equipment/Instructions**

Firefighters should wear full protective clothing including self contained breathing apparatus.

**Flash Point** > 400 F (> 204 C)

## **6 ACCIDENTAL RELEASE MEASURES**

### **Emergency Action**

Appropriate safety measures and protective equipment should be used. See Section 8. Dispose of as solid waste in compliance with local, state, and federal regulations.

### **Containment**

Isolate spill area. Stop discharge if safe to do so. Pellet or chip spill: Collect and contain for salvage or disposal. Molten adhesive spill: Placard hot material, allow to cool and remove. Pick-et® spill: Pick-ets® spilled on floor may cause slippery conditions. Collect and contain for salvage or disposal.

## **7 HANDLING & STORAGE**

For Commercial Use Only - Not Packaged or Labeled for Home Use!

### Handling

Wash hands thoroughly after handling, especially before eating, drinking, smoking, and using restroom facilities. Wash contaminated goggles, face shields, and gloves. Professionally launder contaminated clothing before re-use.

### Storage

Store in a clean, dry area. Keep containers closed.

### Empty Container Precaution

Attention! Follow label warnings even after container is emptied since empty containers may retain product residues. Do not reuse empty container without professional cleaning for food, clothing, or products for human or animal consumption, or where skin contact can occur.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

### Engineering Controls

Local exhaust ventilation is recommended when vapors, mists, or dusts can be released.

### Eye Protection

Wear goggles or safety glasses with side shields when filling hopper or pot.

### Skin And Body Protection

For molten material, use any type of rubber thermal insulating gloves and other clothing, such as sleeve protectors, as necessary to protect from thermal burns when filling hopper or pot.

### Respiratory Protection

None required where adequate ventilation conditions exist. If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.

### General

Eye wash fountain and emergency showers are recommended. Use good industrial hygiene practices in handling this material.

## 9 PHYSICAL & CHEMICAL PROPERTIES

<b>Target Solids</b>	100 %
<b>pH</b>	N/A
<b>Density</b>	1.18 g/cc
<b>Odor Threshold</b>	N/A
<b>Octanol/Water Coefficient</b>	N/A
<b>Odor</b>	Little
<b>Color</b>	Colored
<b>Physical State</b>	Tape
<b>Freeze Protect</b>	No

## 10 STABILITY & REACTIVITY

### Stability/Incompatibility

Stable under normal conditions. Avoid water sensitive materials such as acids or alkalis or sodium and other metallic hydrides.

### Hazardous Reactions/Decomposition Products

If product is burned carbon monoxide, carbon dioxide, acetic acid, vinyl acetate, and other unknown products may be produced.

### Hazardous Polymerization

Will not occur.

### Conditions To Avoid

Do not add water or other volatile material to molten adhesive. Avoid excessive overheating.

## 11 TOXICOLOGICAL INFORMATION

### Chronic Effects

No long term health effects known to Bostik Findley.

### Carcinogenicity

No regulated ingredients.

## 12 ECOLOGICAL INFORMATION

Bostik Findley's hot melt adhesives are manufactured without the intentional use of volatile organic compounds and/or hazardous air pollutants regulated by the EPA in the Clean Air Act Amendment of 1990.

### Ecotoxicological Information

No data available for this product.

## 13 DISPOSAL CONSIDERATIONS

We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

### Waste Disposal

This product as supplied is not considered a hazardous waste under RCRA. Dispose of in compliance with all local, state, and federal regulations. Recommended disposal method is incineration.

## 14 TRANSPORT INFORMATION

Proper Shipping Name    Non-Regulated

## 15 REGULATORY INFORMATION

All components are on the U.S. EPA TSCA Inventory List.

This MSDS is prepared and distributed pursuant to the Federal Hazard Communication Standard, 29 CFR 1910.1200.

## State Regulations

If this product contains any ingredients listed under California Proposition 65, they will be noted below:

## International Regulations

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and contains all the information required by the Controlled Products Regulations.

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

## SARA 302 EXTREMELY HAZARDOUS SUBSTANCES

Not Regulated

## SARA 311/312 HAZARD CATEGORIES

Immediate Hazard	No
Delayed Hazard	No
Fire Hazard	No
Pressure Hazard	No
Reactivity Hazard	No

## SARA 313 TOXIC CHEMICALS

Not Regulated

# 16 OTHER INFORMATION

## Disclaimer

The data in this MSDS has been compiled from publicly available sources. This data relates only to the designated product and not to the use of said product in combination with other materials. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Responsibility for proper precautions and safe use of the product lies with the user. All data in this MSDS is typical of the product as a whole, and does not represent any individual lot or batch, therefore, Bostik Findley, Inc. makes no warranty about the accuracy of the data herein and assumes no liability for the use of such data. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.

<b>Issue Date</b>	25-Nov-2002	<b>Supercedes</b>	18-Oct-2001
<b>Prepared By</b>	Richard Sontag		

## MSDS Sections Reviewed and/or Updated

Fire Fighting Measures: Fire Fighting Measures: Fire & Explosion Properties  
Regulatory Information: Regulatory Ratings