

=====I. PRODUCT IDENTIFICATION=====

Trade Name: Roberts Capitol 017 Latex Seaming Adhesive

Chemical names, common names: Natural Latex Seaming Adhesive

Manufactured by: Roberts Capitol, Inc.  
Address: 300 Cross Plains Blvd.  
Dalton, GA 30721

Emergency Phone: 800-424-9300 (Chemtrec)  
Business Phone: 706-277-5294

Date revised: 06/21/10  
By: M. King

HMIS Rating: H = 1 F = 0 R = 0

=====II. HAZARDOUS INGREDIENTS=====

	<u>CAS No.</u>	<u>% by wt.</u>	<u>PEL</u>	<u>TLV</u>
Ammonia	7664-41-7	1-3	ND	25 ppm

Reportable hazardous chemicals for SARA TITLE III Section 311, 312, 313:  
None

=====III. PHYSICAL PROPERTIES =====

Vapor Density (Air=1): Greater than 1  
Solubility in Water: Miscible  
Vapor Pressure (mmHg at 20c): Same as water  
Evaporation rate (nBuAc=1): Same as water  
Boiling Point: 212F  
Specific gravity: 0.96  
pH: 10.5 - 10.9

Appearance & odor: White, thick liquid with slight ammonia odor.

Percent Volatile: 36 - 38% by weight (water)

VOC calculated (Coating) VOC: 0 grams/liter

=====IV. FIRE AND EXPLOSION=====

Flash point, Pensky-Martens C.C: NA  
Auto-Ignition Temperature, F: NA  
Flammable limits in air, Volume %: Lower: Not Applicable Upper: NA  
Fire Extinguishing Materials:

- Water Spray       Carbon Dioxide       Other:
- Foam                       Dry Chemical

Special Fire fighting Procedures: Wear self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: None known

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===== V. HEALTH HAZARD INFORMATION =====

SYMPTOMS OF OVEREXPOSURE

Inhalation: May cause slight irritation to upper respiratory tract.

Eyes: May cause slight irritation.

Skin: None known; may cause slight irritation.

Ingestion: Not a likely route of entry under proper handling conditions.  
May cause vomiting. Symptoms may be the same as inhalation.

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HEALTH EFFECTS OR RISKS FROM EXPOSURE

Acute: May cause mild skin irritation, irritation of respiratory tract.

Chronic: None known.

While none are known directly associated with this product, note that NIOSH published an alert (no. 97-1375, June 1997) that reported workers exposed to products containing natural rubber latex may develop allergic reactions such as skin rashes; hives; nasal, eye, or sinus symptoms; asthma; and (rarely) shock.

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FIRST AID: EMERGENCY PROCEDURES

Eye contact: Flush with water for at least 15 minutes. If irritation persists, seek medical attention.

Skin contact: Wash with soap and water. If irritation persists, see a physician.

Inhalation: Remove to fresh air, administer oxygen and if necessary, seek medical attention.

Ingestion: Not a likely route of entry under proper handling conditions. Seek medical attention if necessary.  
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SUSPECTED CANCER AGENT?

NO: X

YES: \_\_\_\_\_ Federal OSHA      \_\_\_\_\_ NTP      \_\_\_\_\_ IARC      \_\_\_\_\_ Cal/OSHA

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MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None Known

=====VI. REACTIVITY DATA=====

Stability: X Stable      \_\_\_\_\_ Unstable

Conditions to Avoid: Protect from freezing.

Incompatibility (Materials to Avoid): Oxidizing materials

Hazardous Decomposition Products (including combustion products):  
Oxides of carbon, water and organic compounds of unknown structure.

Hazardous Polymerization: Does not occur

Conditions to Avoid: Protect from Freezing.

=====VII. SPECIAL HANDLING INFORMATION=====

Ventilation and Engineering Controls: Use local exhaust. Do not use closed air circulating system. Open windows and doors, if necessary.

Respiratory Protection: Normally none required. Use product in a well ventilated area. Use NIOSH approved respirator if irritation to respiratory tract. If vapors or mists are generated, wear NIOSH/MSHA approved ammonia cartridge vapor/mist respirator.

Eye Protection: Chemical goggles or face shield. Gloves: Chemical resistant gloves.

Other clothing and Equipment: If clothing becomes contaminated, remove and clean before re-wearing.

Work Practices, Hygienic Practices: Follow all label instructions.

Protective Measures During Maintenance of Contaminated Equipment:

Use goggles and gloves when cleaning adhesive from equipment.  
Maintain proper ventilation.

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=====**VIII. SPILL, LEAK, AND DISPOSAL PROCEDURES**=====

Keep out of sewer systems to prevent blockage due to polymer deposits.  
Soak up material with absorbent material (sand, sawdust) and place into  
closed containers for disposal.

*Note: Dispose of all wastes in accordance with Federal, State and Local  
regulations.*

=====**IX. Storage & Handling DATA**=====

Other Handling and Storage requirements: Protect against physical damage.  
Store in a cool, dry place (50F - 90F). Keep away from excessive  
heat. Protect from freezing. Shake before using.

=====**X. Regulatory Information** =====

Hazardous Waste 40CFR261: NO Hazardous Waste Number:

Hazardous Substance Superfund: NO RQ(lbs):

All components are in TSCA inventory.

=====**XI. SHIPPING DATA**=====

D.O.T. Proper Shipping Name (49CFR172.101-102): None.

Hazardous Substance (49CFR CERCLA list): No. RQ: N/A

D.O.T. Hazard Classification (49CFR 172.101-102):  
Primary: None Secondary: None.

D.O.T. Labels Required (49CFR172.101-102): None.

D.O.T. Placards Required (CFR172.504): None.

Poison Constituent (49CFR172.203(K)): None.

Bill of Lading Description: Adhesive, NOS

UN/NA Code: N/A

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