

MATERIAL SAFETY DATA SHEET

RCA #56 Latex Adhesive

Complies with OSHA's Hazard Communication Standard CFR 1910.1200

I. Chemical Product and Company Identification

Material Identity

HMIS: H: 1/ F: 0/R: 0

Product Code and Name: RCA #56 Latex Adhesive
Product Class: Floor Covering Adhesive
DOT Class: Not Regulated
Manufactured for: The R.C.A. Rubber Company 24-Hour Emergency: Chemtrec 1-800-424-9300
1833 E. Market Street or (8am-5pm ET): 1-800-228-4583
Akron, OH. 44305-0240
330-784-1291

Date Prepared: 2/26/2003

Prepared by: AAT Technical Staff

Transposed on: 7/20/2004

II. Composition/Information on Hazardous Ingredients

<u>Component</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>%</u>	<u>LD50/LC50</u>	<u>CAS Number</u>
None					

III. Physical Data

Boiling Point: >212F **Vapor Density:** Heavier than air
Weight per gallon: 9.6-9.8 lbs **Evaporation Rate:** Slower than Ether
Solubility in Water: None **Appearance and Odor:** Off-white thin paste, mild epoxy resin odor
Percent Volatile: 38±1.0% **V.O.C.:** 0 g/l (Calculated per Ca. South Coast Rule 1168)

IV. Fire and Explosion Hazards

Dot Category: Nonflammable **Flash Point:** N/A
LEL: Not known
Extinguishing Media: Water mist, dry chemical, CO2, mechanical foam
Special Fire Fighting Procedures: If dried adhesive ignites, use dry chemical, foam extinguishers, or a fog nozzle. For small fires, CO2 extinguishers can be used. Use air mask when combating dried adhesive fires.
Unusual Fire and Explosion Hazards: Liquid adhesive will not ignite. Dried adhesive will ignite if heated over 150C and or exposed to ignition source, producing CO, CO2, smoke and hydrocarbons.

V. Reactivity Data

Stability: Stable
Conditions to Avoid: Closed area with open container.
Temperatures below 35F.
Heat and Fires.
Strong acids or oxidants.
Incompatibility (Materials to Avoid): None Known
Hazardous Decomposition Products: Carbon Monoxide, and Carbon Dioxide from incomplete combustion.
Hazardous Polymerization: Will not occur.

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VI. Health Hazard Data

Threshold Limit Value: None Established.
Effect of Overexposure: Wet: Light headedness, nausea, mild dermatitis.
Dry: None
Acute: Eye, nose, and throat irritation.

Emergency and First Aid Procedures: Eyes: Flush with water for fifteen minutes. Get medical attention if irritation persists.
Skin: Wash with soap and water. Get medical help if irritation persists.
Ingestion: Treat symptomatically and contact physician.

VII. Spill or Leak Procedures

Steps to be taken in case material is spilled or released: Scoop up excess with shovel, wash remainder with water.

Waste Disposal Method: Landfill or incinerate as per State and Local regulations.

Handling and storage Precautions: Keep container tightly closed. Store in a cool dry place.
Wash with soap and water before eating, drinking, smoking, or using toilet facilities.
Launder contaminated clothing before reuse.

VIII. Special Protection Information

Respiratory Protection: None required with adequate ventilation.

Ventilation: Open windows, exhaust fan, open air area.

Protective Gloves: May be desirable for people with sensitive skin.

Eye Protection: Safety glasses or goggles.

Other Protective equipment: None required.

IX. Special Precautions

Precautions to be taken in handling: Store in a cool, dry place. Optimum storage temperature 70F.

Other Precautions: Keep from freezing. Physical properties and performance may be altered if allowed to freeze. Keep sealed when not in use. Shelf life is one year in unopened container.

Disclaimer: This Safety Data Sheet was prepared to protect against any reasonable exposure to consumers or employees arising out of the intended use of the product and to provide them with information regarding potential hazards contained in the product. Under varied circumstances the hazardous ingredients may pose a lesser or greater hazard. Because of the scientific data contained in these sheets was obtained from test performed by agencies other than the Manufacturer. The company cannot guarantee its accuracy. The Manufacturer makes no warranty of any kind, expressed or implied. The user must assume all risk and liability resulting from reliance on the information contained on this Material Safety Sheet and the use of this product, whether used in combination with other products or singularly.