

SAFETY DATA SHEET

Creation Date: 6/6/2011

Revision Date: 4/1/2015

**1. Product Identification**

PRODUCT TYPE..... UD1000 Latex Adhesive  
 PRODUCT NAME..... UD1000  
 USE OF PRODUCT..... Peelable and self-seal for uncoated stock  
 MANUFACTURER.....

EMERGENCY PHONE NUMBERS.....

**2. Hazards Identification**

**GHS CLASSIFICATION: According to regulation Appendix D 1910.1200**

Health	Environmental	Physical
<b>Acute Toxicity: Category 5</b>	<b>Acute Toxicity: No</b>	<b>Flammability: No</b>
<b>Skin irritation: Category 3</b>	<b>Chronic Toxicity: No</b>	
<b>Skin Sensitization: No</b>		
<b>Eye: Category 2B</b>		

GHS Label:



**Signal Word: Warning, irritant**

**Hazard Statements:**

H303: May be harmful if swallowed  
 H316: May cause mild skin irritation  
 H320: Causes eye irritation

**Precautionary Statements:**

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.  
 P264: Wash hands thoroughly after handling  
 P270: Do not eat drink or smoke when using this product  
 P314: Get medical advice/attention if you feel unwell  
 P313: If skin irritation occurs get medical attention/advice.  
 P337: If eye irritation occurs rinse with water/seek medical attention if needed.

**3. Composition of Ingredients**

Hazardous ingredients	CAS#	Content%	Exposure Limits
Rubber, natural	9006-04-6	70-100	ACGIH TLV-0.0001 mg/m3( as allergenic protein) Inhalable fraction. Skin sensitizer, OSHA PEL none
Hazardous ingredients	CAS#	Content%	Classification
Ammonium Hydroxide	1336-21-6	<0.1	Aquatic Acute 1: H400 Skin Corr. 1A: H314

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			Acute Toxicity: 3 by inhalation: H331 Acute Toxicity: 3 by dermal: H311 Acute Toxicity: 4 by oral: H202 Eye Damage: 1: H318

**Information on Ingredients:**

This material does not contain any hazardous substances at or above OSHA and WHMIS reportable levels.

Substances listed as HAPS and California prop 65 carcinogens or reproductive toxins in section 15 are contained below 0.1% and are inextricably bound in the product.

Recommended HMIS III Rating: 110A

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**4. First Aid Measures**  
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**Eyes**..... Immediately Flush Eyes with Large Amounts of Water for at least 15 Minutes, Lifting Upper and Lower Lids. Get Prompt Medical Attention.

\* NOTE: Mild Irritant on Eyes.

**Skin Contact**..... Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists. Wash or discard contaminated clothing.

**Inhalation** ..... Remove to fresh air. If difficulty breathing persists, seek medical attention.

**Ingestion** ..... Call poison control center, follow their specific instructions. Do not induce vomiting.

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**5. Fire Fighting Measures**  
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**Flash Point**..... Not applicable

**Flammable limits in Air (Lower)** ..... Not applicable

**Flammable Limits in Air (Upper)** ..... Not Applicable

**Auto-ignition** ..... Not Applicable.

**Special Fire Fighting Procedures** ..... Water or foam

**Fire & Explosion Hazards**..... This material will not burn unless evaporated to dryness. Closed containers may rupture when exposed to extreme heat.

**Hazardous Combustion Products**.....Not Applicable.

**NFPA Flammability Hazard Class**..... 1 = Slight

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**6. Accidental Release Measures**  
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**Spill or Leak Procedures**..... Spills should be Taken up with Suitable Absorbent and Placed in Containers. Spill Area can be washed with Water; Collect Wash Water for Approved Disposal. **Do Not Flush to Storm Sewer or Waterway.**

**Water Disposal Methods** ..... Waste Disposal Should be in Accordance with Existing Federal, State and Local Environmental Regulations

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**7. Handling and Storage**

**Handling/Storage**..... Keep from Freezing, store at temperatures between 50-90°F. Keep in Ventilated Area to Minimize Contact with Atmospheric Air, Avoid Breathing Vapors, Avoid Eating, Drinking or Smoking Around Open Containers.

**8. Exposure Controls / Personal Protection**

**Conditions under Which PPE Required**..... Normal Work Conditions  
**Eye Protection Requirements**..... Wear Safety Glasses with Side Shields.  
**Glove Requirements**..... Nitrile or Neoprene gloves, if desired  
**Clothing Requirements**..... Not Required  
**Change/Removal of Clothing**..... Not Required  
**Wash Requirements**..... Not Required  
**Respirator Requirements**..... Not Required, under normal use  
**Engineering Controls**..... Good, general ventilation  
**HMIS III PPE Rating**..... A  
**Exposure Guidelines**..... There are no Occupational Safety and Health (OSHA) Permissible Exposure Limits (PEL) established for this product.

**9. Physical and Chemical Properties**

**Appearance/Physical Description**..... White, colored or UV fluorescing liquid  
**Odor**..... Ammonia  
**Odor Threshold**..... Not applicable  
**PH as is**..... 9.5  
**Boiling Point**..... of water  
**Freezing Point**..... of water  
**Flash Point**..... Not applicable  
**Evaporation Rate**..... Not applicable  
**Flammability**..... Not applicable  
**Upper/Lower Flammability or explosive Limits**..... Not applicable  
**Vapor Pressure (mmHg)**..... same as water  
**Vapor Density (Air = 1)**..... > 1 ( Air=1)  
**Bulk Density**..... 8.0 lb/gal  
**Specific Gravity (Water =1)**..... 0.96  
**Solubility in Water**..... dispersible  
**Partition coefficient: n-octanol/water**..... Not applicable  
**Auto-ignition**..... Not applicable  
**Decomposition Temperature**..... Not applicable  
**Viscosity**..... 900-1100 mPa.s (Brookfield)  
**Volatiles**..... 40%  
**Solubility in Water**..... moderately soluble  
**Evaporation Rate**..... < 1 (BuAC=1)  
**VOC**..... negkigible

**10. Stability and Reactivity**

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**Stability**..... Stable at normal temperatures and storage conditions  
**Incompatibilities** ..... Acids, metal salts, materials which react to water  
**NFPA Reactivity Hazard Class** ..... 0=Insignificant  
**Hazardous Decomposition Products** ..... Carbon Monoxide, Carbon Dioxide  
**Hazardous Polymerization**..... Will Not Occur

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**11. Toxicological Information**  
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**Acute Eye Toxicity**..... No information is available  
**Acute Skin Toxicity** ..... No information is available  
**Acute Inhalation Toxicity**..... Aerosol may be irritating  
**Acute Oral Toxicity** ..... Single oral exposure not expected to have toxic effects.  
**Chronic/Carcinogenicity** ..... This material does not contain 0.1% or more of any chemical listed by the International Agency for Research on Cancer (IARC) , The National Toxicology Program (NTP), or regulated by the United States Occupational Safety and Health Administration (OSHA) as a carcinogen.

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**12. Ecological Information**  
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**Ecotoxicity**..... No information is available  
**Environmental Fate**..... No information is available

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**13. Disposal Considerations**  
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**Waste Disposal Method**..... Not a RCRA hazardous waste. Disposal of this material is not regulated under RCRA. Consult federal, state and local regulations to ensure that this material and its containers is disposed of in compliance with all regulatory requirements.

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**14. Transport Information**  
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**UN Number** ..... None  
**DOT Shipping Name**..... Adhesive N.O.I.  
**DOT Hazard Class**..... Non Hazardous  
**DOT Reportable Quantity** ..... Not Noted

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**15. Regulatory Information**  
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**U.S. Federal Regulations;**

**OSHA**..... This material is not classified as hazardous under the criteria of the US Occupational Safety and Health Administration (OSHA) Hazard Communication Standard, 29 CFR 1910.1200

**TSCA** ..... ALL Components are on the TSCA Inventory.

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**CERCLA**..... This material does not contain any CERCLA regulated materials.

**SARA 302**..... This material does not contain any SARA extremely hazardous substances.

**SARA 311/312**..... 311/312 Hazard Class This material does not present any SARA 3311/312 hazards.

**SARA Title III: Section 313 Toxic Chemical List:**

This product may contain the following substances at or above de minimus concentrations: NONE

Chemical	CAS No.	Wt %	Exposure Limits

**HAPS/VOCs:negligible**

**U.S. State Regulations:**

**California Proposition 65**..... This product contains trace amounts of chemicals known to the State of California to cause cancer and reproductive toxicity: none

Carcinogens: none

**Massachusetts Substance List**..... This material contains no listed components.

**New Jersey Right-to-Know hazardous Substance list**..... this material contains no listed components.

**Pennsylvania Right-to-Know hazardous Substance list**..... this material contains no listed components.

**Canadian Regulations:**

**WHMIS Hazard classes**..... none

**DSL Status**..... This material or its components are listed on the Canadian Domestic Substances list.

**Non-DSL Components**..... This material does not contain any non-DSL chemicals.

**Canadian Ingredient Disclosure list**..... This material does not contain listed components.

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**16. Other information**  
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“OUR SERVICE ENGINEERS ARE AVAILABLE TO HELP PURCHASERS OBTAIN BEST RESULTS FROM OUR PRODUCT, AND RECOMMENDATIONS ARE BASED ON TEST AND INFORMATION BELIEVED TO BE RELIABLE. HOWEVER, WE HAVE NO CONTROL UNDER WHICH OUR PRODUCTS ARE TRANSPORTED TO, STORED, HANDLED, OR USED BY PURCHASERS AND, IN ANY EVENT, ALL RECOMMENDATIONS AND SALES ARE MADE ON CONDITION THAT WE WILL NOT BE HELD LIABLE FOR ANY DAMAGES RESULTING FROM THEIR USE. NO REPRESENTATIVE OF OUR HAS ANY AUTHORITY TO WAIVE OR CHANGE THIS PROVISION.”