

## SAFETY DATA SHEET

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifiers

Product name            Latex Liquid

CAS number            N/A

Synonyms                None

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses            Laboratory Chemicals

#### 1.3 Details of the supplier of the safety data sheet

Company                      Lab Alley, LLC  
                                      12501 Pauls Valley Road  
                                      Austin, Texas 78737  
                                      U.S.A.

Telephone                    512-668-9918

Fax                             512-886-4008

#### 1.4 Emergency telephone

Emergency Phone #	US & Canada: 1-800-535-5053	INFOTRAC
	International 1-352-323-3500	INFOTRAC

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

**GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)**

Not classified.

## 2.2 GHS Label elements, including precautionary statements

None required.

## 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

None identified.

# SECTION 3: Composition/information on ingredients

## 3.1 Components

Chemical name	Common name and synonyms	CAS number	Concentration
Latex Liquid	-	-	<=100%

# SECTION 4: First aid measures

## 4.1 Description of first-aid measures

<b>General advice</b>	Show this sheet to a doctor if medical advice is needed.
<b>If inhaled</b>	Not expected to require first aid. If necessary, remove to fresh air.
<b>In case of skin contact</b>	Remove contaminated clothing and wash the skin thoroughly with soap and water after work.
<b>In case of eye contact</b>	Rinse immediately with plenty of water.
<b>If swallowed</b>	Rinse mouth thoroughly.

## 4.2 Most important symptoms and effects, both acute and delayed

May cause skin and eye irritation.

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

Get medical attention if symptoms occur.

# SECTION 5: Firefighting measures

## 5.1 Extinguishing media

**Suitable extinguishing media** Use fire-extinguishing media appropriate for surrounding materials.

**Unsuitable extinguishing media** Do not use water jet as an extinguisher, as this will spread the fire.

## 5.2 Specific hazards arising from the substance or mixture

During fire, gases hazardous to health may be formed.

## 5.3 Special protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

## 5.4 Further information

**Flash Point** No data available.

**Autoignition Temperature** No data available.

### Explosion limits

**Upper** No data available.

**Lower** No data available.

**Sensitivity to Mechanical Impact** No information available.

**Sensitivity to Static Discharge** No information available.

### NFPA

Not established.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

No information available.

### 6.2 Environmental precautions

Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water sources or sewer. Environmental manager must be informed of all major spillages.

### 6.3 Methods and materials for containment and cleaning up

Dam and absorb spillages with sand, earth or other non-combustible material. Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

### 6.4 Reference to other sections

Refer to protective measures listed in Sections 7 and 8. See section 13 for proper disposal.

## SECTION 7: Handling and storage

## **7.1 Precautions for safe handling**

Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Provide adequate ventilation. Wear appropriate personal protective equipment.

### **Hygiene measures**

Handle in accordance with good industrial hygiene and safety practice.

## **7.2 Conditions for safe storage, including any incompatibilities**

### **Storage conditions**

Store away from incompatible materials. Store in original tightly closed container.

### **Incompatibilities**

Strong acids. Strong bases.

## **SECTION 8: Exposure controls/personal protection**

## **8.1 Occupational exposure limits**

None of the components have assigned exposure limits.

## **8.2 Exposure controls**

### **Appropriate engineering controls**

Observe good industrial hygiene practices. Observe occupational exposure limits and minimize the risk of inhalation of vapors and mist. Mechanical ventilation or local exhaust ventilation may be required.

### **Personal protective equipment**

#### **Eye/face protection**

Wear goggles/face shield.

#### **Skin protection**

Use suitable protective gloves if risk of skin contact.

#### **Body Protection**

Proper protective work clothing.

#### **Respiratory protection**

In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.

### Control of environmental exposure

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical State	Liquid
Appearance	White
Odor	Mild
Odor Threshold	No information available
pH	9 - 11
Melting Point/Range	No information available
Boiling Point/Range	> 100 °C > 212 °F
Evaporation Rate	Slower than Ether
Flammability (solid)	No
Flammability or explosive limit	
Upper	No information available
Lower	No information available
Vapor Pressure	No information available
Vapor Density	Vapors are heavier than air and may travel along the floor
Density	1.0
Solubility	Soluble in water
Partition coefficient; n-octanol/water	No information available
Autoignition Temp	No information available
Decomposition Temp	No information available
Viscosity	No information available
Molecular Formula	No information available
Molecular Weight	No information available
VOC Content(%)	No information available
Oxidizing properties	No information available

### 9.2 Other safety information

No information available.

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No data available.

### 10.2 Chemical stability

Material is stable under normal conditions.

### **10.3 Possibility of hazardous reactions**

No data available.

### **10.4 Conditions to avoid**

Avoid heat or contamination.

### **10.5 Incompatible materials**

Strong acids. Strong bases.

### **10.6 Hazardous decomposition products**

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.

## **SECTION 11: Toxicological information**

### **11.1 Information on toxicological effects**

#### **Product Information, Component Information**

##### **Acute toxicity**

No information available.

##### **Skin corrosion/irritation**

Moderately irritating to skin with prolonged exposure.

##### **Serious eye damage/eye irritation**

No information available.

##### **Respiratory or skin sensitization**

No information available.

##### **Germ cell mutagenicity**

No information available.

##### **Carcinogenicity**

No carcinogenic components identified.

##### **Specific target organ toxicity - single exposure**

None known.

##### **Specific target organ toxicity - repeated exposure**

None known.

**Reproductive toxicity**

No information available.

**Chronic effects**

No information available.

**11.2 Additional Information**

No information available.

**SECTION 12: Ecological information****12.1 Toxicity**

No information available.

**12.2 Persistence and degradability**

No information available.

**12.3 Bio accumulative potential**

No information available.

**12.4 Mobility in soil**

No information available.

**12.5 Results of PBT and vPvB assessment**

No information available.

**12.6 Endocrine disrupting properties**

No information available.

**12.7 Other adverse effects**

No information available.

**SECTION 13: Disposal considerations****13.1 Waste Disposal Methods**

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations to ensure complete and accurate classification.

**SECTION 14: Transport information****DOT (US)**

UN Number	Not regulated
Proper Shipping name	Not regulated
Hazard Class	None
Packaging Group	Not regulated
Technical name	Latex Liquid

#### **IMDG**

UN Number	Not regulated
Proper Shipping name	Not regulated
Hazard Class	None
Packaging Group	Not regulated
Technical name	Latex Liquid

#### **IATA**

UN Number	Not regulated
Proper Shipping name	Not regulated
Hazard Class	None
Packaging Group	Not regulated
Technical name	Latex Liquid

### **SECTION 15: Regulatory information**

#### **US federal regulations**

##### **TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)**

Not listed/applicable.

##### **CERCLA Hazardous Substance List (40 CFR 302.4)**

Not listed/applicable.

##### **SARA 304 Emergency release notification**

Not listed/applicable.

##### **OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)**

Not listed/applicable.

#### **Superfund Amendments and Reauthorization Act of 1986 (SARA)**

##### **SARA 302 Extremely hazardous substance**

Not listed/applicable.

##### **SARA 311/312 Hazardous**

Not listed/applicable.



**SARA 313 (TRI reporting)**

Not listed/applicable.

**Other federal regulations**

**Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List**

Not listed/applicable.

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)**

Not listed/applicable.

**Safe Drinking Water Act**

Not listed/applicable.

**FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace**

Not listed/applicable.

**US state regulations**

**US. Massachusetts RTK - Substance List**

Not listed.

**US. New Jersey Worker and Community Right-to-Know Act**

Not listed.

**US. Pennsylvania Worker and Community Right-to-Know Law**

Not listed.

**California Proposition 65**

Not listed.

**SECTION 16: Other information**

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**SECTION 17: Disclaimer**

The information provided on this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.