

# HOLDEN'S LATEX CORPORATION

121 VARICK STREET, NEW YORK, NY 10013

1-212-741-1770

## **Section 1**

Product Name  
Chemical Name & Synonyms  
Chemical Family  
Formula

## **Identification**

Body Latex  
CIS ISOPRENE  
Natural Latex  
Complex polymer

## **Section 2**

Material

## **Hazardous Ingredients**

Ammonium Hydroxide

**%**

< 0.8

## **Section 3**

Boiling Point  
Vapor Pressure  
Vapor Density (Air = 1.00)  
Specific Gravity (H<sub>2</sub>O = 1.00)  
Solubility in Water  
Appearance and Odor  
Melting Point  
Evaporation Rate

## **Physical Data**

100<sup>0</sup>C  
760 @ 100<sup>0</sup>C  
0.63  
0.94  
Dispersible  
Milky white liquid / Ammonia odor  
N/A  
N/A

## **Section 4**

Flash Point and Method  
Flammable Limits  
Extinguishing Media  
Special Fire Fighting Procedures  
  
Unusual Fire & Explosion Hazards

## **Fire & Explosion Hazard Data**

None  
None  
CO<sub>2</sub>, water, dry chemical, or foam  
Self contained breathing apparatus and protective clothing  
Unprotected latex if allowed to dry may smolder and ignite

## **Section 5**

Stability  
Materials to avoid  
Hazardous decomposition products  
Hazardous polymerization

## **Reactivity Data**

Stable  
Heavy metals, salt and acid  
None  
Will not occur

## **Section 6**

Routes of Entry  
Health Hazards  
  
Emergency & First Aid Procedures

## **Health Hazard Data**

Inhalation  
Exposure to large amounts may irritate the nostrils and upper respiratory tract  
Ventilation

For skin contact

Inhalation

If swallowed

## **Emergency and first aid procedures**

Wash eyes, and skin with large amounts of water. If irritation persists, get medical attention.  
Removed to fresh air. If symptoms persist, get medical attention.  
Do not induce vomiting. Latex solidifies in the digestive tract. Call physician immediately.

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## **Section 7**

Steps to be taken in case of spill

Waste disposal method

## **Precautions for safe handling & use**

Flush with plenty of water

Dispose of in accordance with all existing local, state, and federal ordinances

## **Section 8**

Respiratory

Ventilation

Protective gloves

Eye protection

Other protective clothing

Work Practices

## **Control Measures**

May irritate upper tract

Recommended

Yes

Safety glasses, goggles, or face shield

As required

Avoid inhalation of large amounts

## **Section 9**

Handling & Storing

## **Special Precautions**

Avoid inhalation of ammonia vapors.

Do not allow to freeze. Freezing is not hazardous, but it can significantly alter the properties of the latex.