## HOLDEN'S LATEX CORPORATION

## 121 VARICK STREET, NEW YORK, NY 10013 1-212-741-1770

Section 1IdentificationProduct NameMold RubberChemical Name & SynonymsCIS ISOPRENEChemical FamilyNatural LatexFormulaComplex polymer

Section 2Hazardous Ingredients%MaterialAmmonium Hydroxide< 0.8</td>

Section 3 Physical Data

Boiling Point 100<sup>o</sup>C

Vapor Pressure 760 @ 100°C

Vapor Density (Air = 1.00) 0.63Specific Gravity (H<sub>2</sub>O = 1.00) 0.94Solubility in Water Dispersible

Appearance and Odor Milky white liquid / Ammonia odor

Melting Point N/A
Evaporation Rate N/A

Section 4 Fire & Explosion Hazard Data

Flash Point and Method None Flammable Limits None

Extinguishing Media CO2, water, dry chemical, or foam

Special Fire Fighting Procedures Self contained breathing apparatus and protective

clothing

Unusual Fire & Explosion Hazards Unprotected latex if allowed to dry may smolder and

ignite

Section 5 Reactivity Data

Stability Stable

Materials to avoid Heavy metals, salt and acid

Hazardous decomposition products None

Hazardous polymerization Will not occur

Section 6 Health Hazard Data

Routes of Entry Inhalation

Health Hazards Exposure to large amounts may irritate the nostrils and

upper respiratory tract

Emergency & First Aid Procedures Ventilation

**Emergency and first aid procedures** 

For skin contact Wash eyes, and skin with large amounts of water. If

irritation persists, get medical attention.

Inhalation Removed to fresh air. If symptoms persist, get medical

attention.

If swallowed 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.