

**MATERIAL SAFETY DATA SHEET**

Product Names: Slip Latex, Mask Latex, Mask Making latex, Slush Latex.

## 1. IDENTIFICATION OF PRODUCT AND COMPANY

Chemical description : Mask Latex  
 Class : 60 - Natural Rubber latex  
 Health: : 1 Slight  
 Flammability: : 0 Minimal  
 Reactivity : 0 Minimal  
 Personal Protective Eq. : see below

Manufacturer : Special Effect Supply Corp.  
 : 164 East Center ST  
 : North Salt Lake UT 84054

Day Telephone : 801-936-9762  
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## 2. HAZARDOUS INGREDIENTS

	% by Wgt.	CAS Reg. #	LEL	Vapor Press mm Hg @ 20deg C
Ammonium Hydroxide	<1	1336-21-6	n/a	11.9

## 3. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : White liquid in water  
 Odor : Ammonia odor  
 Boiling Range : 212 deg. F as water  
 Specific Gravity : .96  
 % Volative by volume : 35% - 40%  
 Freezing Point : 32. deg. F as water  
 Vapor Density: : < air  
 Water Solubility: : Appreciable (10-99.9%) Relative to n-butyl acetate

## 4. FIRE AND EXPLOSION HAZARD

Flash Point : n/a  
 Explosive limits : LEL n/a, UEL n/a, (V% in Air) n/a  
 : OSHA = n/a, DOT: Not regulated for flammability.

Extinguishing Media : Carbon Dioxide, Dry chemical, Foam

Special Fire Fighting Procedures : Fire fighters should wear full protective clothing to guard against exposure to toxic and irritating fumes. Fire fighters should wear self-container breathing apparatus with a full face piece operated in a positive pressure mode.

Unusual Fire and Explosion Hazards : Do not weld or use cutting torch on or near drums, even if empty. Empty drums contain residual material which may decompose to emit toxic or irritating fumes if burned.

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**5. TOXICOLOGICAL INFORMATION:**

Ingredient Material . Description	PEL mg/kg	TLV(twa)	LD50 (mg/kg)		(rbt)	LC50 (ppm)
		ppm	(rat)	ORAL	DERMAL	(rat) INHALATION
Ammonium Hydroxide	50	18	25	n/a	n/a	n/a

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**6. HEALTH HAZARD DATA**

**EFFECTS OF OVEREXPOSURE:** The OSHA & ACGIH STEL for ammonium hydroxide is ppm/27 mg/m<sup>3</sup>. Contact may cause slight skin or eye irritation. Ammonia vapor may collect at the top of sealed containers during storage. This vapor can cause irritation of the skin, eyes and respiratory system. Excessive skin contact could cause irritation or even an allergic dermatitis.

**THRESHOLD LIMIT VALUES:** See Section 5.

**EMERGENCY AND FIRST AID PROCEDURES:** Flush eyes with large amounts of water for at least 15 minutes. consult a physician if irritation develops or persists. Wash skin thoroughly with large amounts of soap and water. consult a physician if irritation develops or persists. Remove contaminated clothing and wash before reuse. If swallowed, **DO NOT INDUCE VOMITING!** Keep the patient warm and still. **GET MEDICAL ATTENTION IMMEDIATELY!**

**CARCINOGENIC ACCORDING TO NTP, IARC, or OSHA?**

This product does not contain ingredients listed in NTP, IARC or OSHA.

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**7. STABILITY AND REACTIVITY**

Stability : Stable.

Conditions to avoid

: None known

Materials to avoid

: Strong oxidizing materials

Hazardous decomposition products

: None known

Hazardous Polymerization

: Will not occur.

Polymerization Conditions to avoid

: None

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**8. SPILL or LEAK PROCEDURES**

**STEPS FOR MATERIAL SPILLAGE;** Properly protected personnel should contain the spill and soak it up with absorbent material. Shovel the absorbent material into container for disposal.

**WASTE DISPOSAL METHODS:** Dispose of according to federal, state and local regulations. Empty containers retain product residue and are subject to all the handling instructions on this sheet.

**SARA TITLE III REGULATORY INFORMATION:**

**SECTION 302 - Extremely Hazardous Substances**

Does not contain

**SECTION 311/312 - Categories for Tier I and Tier II Reporting**

**SECTION 313 - Emissions Reporting:** All product ingredients with "yes" in the Listed? Column are subject to the reporting requirements of SECTION 313. EPA lists chemicals by name and CAS number or by chemical category.

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**CALIFORNIA PROPOSITION 65:** This product is not known to contain any listed chemicals.

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**9. SPECIAL PROTECTION INFORMATION AND FIRST AID**

RESPIRATORY PROTECTION: None normally needed. If ventilation is inadequate, wear an appropriate respirator to prevent overexposure to ammonia.

VENTILATION: Good room ventilation. Provide mechanical or local exhaust during baking to prevent fumes from accumulating.

PROTECTIVE GLOVES: Resistant gloves such as Neoprene to protect unnecessary skin contact.

EYE PROTECTION: Chemically resistant safety glasses.

OTHER PROTECTIVE EQUIPMENT: If needed to prevent unnecessary skin contact.

PRIMARY ROUTES OF ENTRY: Skin contact, inhalation.

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## 10. SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS: Avoid unnecessary skin contact with this product. Avoid breathing vapors. Provide adequate ventilation during use. Provide ventilation if the material is heated or baked during fusion.

OTHER PRECAUTIONS: Store in a cool dry location. Keep out of direct exposure to sunlight. Keep container tightly sealed and upright when not in use. Keep from freezing.

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## 11. SHIPPING INFORMATION

DOT SHIPPING NAME: Natural Rubber Latex

HAZARD CLASS: Liquid

UN/NA Number: NONE

While the information and recommendations set forth herein are believed to be accurate as the date hereof, Special Effect Supply Corp. makes no warranty with respect thereto and disclaim any liability from reliance thereon.

This Material Safety Data Sheet was prepared in compliance with Commission Directive 2001/58/EC, 67/548/EEC and 88/379/EEC as well as their relevant amendments, on the approximation of laws, regulations and administrative provisions relative to the classification, packaging and labeling of dangerous substances and preparations.

Date: 11-8-2006