

SAFETY DATA SHEET



DATE ISSUED :	11/13/2022
SDS REF. No :	RM350

Ammonia-Free Latex

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Ammonia Free Liquid Latex 16 oz

PRODUCT NO.: B08KFP9HD4

24 HR. EMERGENCY TELEPHONE NUMBER
CHEMTREC (US Transportation): (800)424-9300
CHEMTREC (International Transportation):
1(202)483-7616

MANUFACTURER/SUPPLIER

LIQUID LATEX FASHIONS
102 A Park Drive
Montgomeryville, PA 18936
215-343-7511
Fax: 215-343-7414
www.liquidlatexfashions.com

2. HAZARDS IDENTIFICATION

CLASSIFICATION:

The product is not classified as hazardous under both regulation 67/548/EEC and CLP EC 1272/2008. Hence, no labelling is required.

PICTOGRAMS : Not Applicable

SIGNAL WORD: Not Applicable

HAZARD STATEMENTS: Not Applicable

PRECAUTIONARY STATEMENTS: Not Applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Weight %	CAS Number
Liquid Latex	50 – 60 %	9006-04-06
Potassium hydroxide	< 1%	1310-58-3

Other ingredients are not disclosed because of trade secrets.

4. FIRST AID MEASURES

EYES: Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor

SKIN: Wash with water and soap and rinse thoroughly.

INGESTION: Rinse out mouth and then drink plenty of water. Seek medical treatment.

INHALATION: Not Applicable

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

SYMPTOMS: Not Applicable

EFFECTS: Not Applicable

NOTES TO PHYSICIAN: Not Applicable

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: CO₂, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

FIRE FIGHTING PROCEDURES: Not Applicable

UNUSUAL FIRE AND EXPLOSION HAZARD: Not Applicable

COMBUSTION PRODUCTS:

Formation of harmful gases during heating or in fires.

Can be released in case of fire:

Nitrogen oxides (NO_x) carbon

monoxide (CO)

carbon dioxide (CO₂)

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Not Applicable

LARGE SPILL: Not Applicable

ENVIRONMENTAL PRECAUTIONS

Do not allow product to reach sewage system or water bodies.

WATER SPILL: Not Applicable

LAND SPILL: Not Applicable

PERSONAL PRECAUTIONS: Not Applicable

PROTECTIVE EQUIPMENT: No special measures required.

EMERGENCY PRECAUTIONS: Not Applicable

METHOD OF CLEANING UP: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders). Dispose of contaminated material as waste according to section 13.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: No special requirement.

CONDITIONS FOR SAFE STORAGE, INCLUDING INCOMPATIBILITIES:

Store only in the original container.

Suitable material for containers and pipes: stainless steel, HDPE.

Ensure good ventilation/exhaustion.

Protect from frost. Keep container tightly sealed. Store in cool, dry conditions in well sealed containers.

Recommended storage temperature: 5-35°C

8. EXPOSURE CONTROLS\PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

The usual precautionary measures should be adhered to in handling the chemicals.

Keep away from foodstuffs, beverages and food.

Instantly remove any soiled and impregnated garments.

Wash hands during breaks and at the end of the work.

EYES AND FACE: Tightly sealed safety glasses.

SKIN: Protective gloves and protective work clothing.

RESPIRATORY: Not Applicable

WORK HYGIENIC PRACTICES: Not Applicable

OTHER USE PRECAUTIONS: Not Applicable

COMMENTS: Not Applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR: Milky White

ODOUR: Light fishy smell

PH: 9-11

MELTING POINT: 32 °F

BOILING POINT: 212 °F

FLASH POINT: Not applicable

EVAPORATION RATE: Not applicable

FLAMMABLE LIMITS: Not Readily Ignited

VAPOUR PRESSURE: 30 mbar @ 68 °F

VAPOUR DENSITY: 0.63(water phase)

SPECIFIC GRAVITY: 0.94-0.96

% SOLUBILITY IN WATER: Fully Miscible

%VOLATILE: Not applicable

10. STABILITY AND REACTIVITY

STABLE: Not Applicable

HAZARDOUS POLYMERIZATION: No dangerous reactions known.

CONDITIONS TO AVOID: Not Applicable

STABILITY: No decomposition if used according to specifications.

POLYMERIZATION: Not Applicable

HAZARDOUS DECOMPOSITION PRODUCTS: No dangerous decomposition products known

INCOMPATIBLE MATERIALS: Not Applicable

11. TOXICOLOGICAL INFORMATION

PRIMARY ROUTES OF EXPOSURE

Routes of entry for liquids and solids are through ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be route of entry for liquefied gases.

ACUTE TOXICITY/EFFECTS

Acute Toxicity

LD/LC50 values that are relevant for classification: Not determined

Assessment of Other Acute Effects

Primary irritant effect: on the skin: Irritant for skin

and mucous membranes.

on the eye: Irritant effect

Sensitization:

Sensitizing effect is possible by prolonged exposure.

May cause allergic sensitization of the skin especially as a component in rubber articles.

12. ECOLOGICAL INFORMATION

Ecotoxicical effects: Not determined

Aquatic toxicity: Not determined

Other information:

Rubber and sewage contains rubber must admit in sewage processing plants. Coagulate with aluminium sulphate, iron(II)- or calcium chloride. Coagulate must dispose according to official regulations.

Toxic to aquatic species, do not reach in sewage system.

General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water.

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system

13. DISPOSAL CONSIDERATIONS

Product :

Recommendation

Disposal in accordance with local/regional/national/international regulation.

Uncleaned packaging / container :

Recommendation

Disposal in accordance with local/regional/national/international regulation.

14. TRANSPORT INFORMATION

DOT SHIPPING NAME: Liquid Rubber Latex Class 60

General:

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Not applicable.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not relevant

15. REGULATORY INFORMATION

EC/GHS Classification

According to EC/GHS Classification this product is not classified or labeled.

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD COMPONENTS: None

EPA Hazard Categories (SARA 311,312): None **WHMIS**

Classification:

This product is not WHMIS controlled product. **Chemical**

Inventory:

Canada: The ingredients of this product are on DSL.

Europe: The ingredients of this product are on ENIECS inventory.

USA: The ingredients of this product are on TSCA inventory.

Australia: The ingredients of this product are on AISC inventory.

China: The ingredients of this product are on ECSC.

Japan: The ingredients of this product are on ENCS

Korea: The ingredients of this product are on Existing Chemical Listing (ECL)

Philippines: The ingredients of this product are on PICCS.

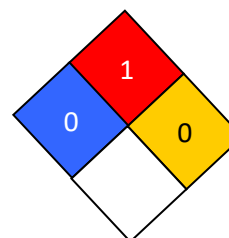
CALIFORNIA PROP65:

To the best of our knowledge, this product contains no levels of listed substances, which in the state of California have been found to cause cancer, birth defect or other reproductive effects.

16. OTHER INFORMATION

HMIS RATING	
Health :	0
Flammability :	1
Reactivity :	0
Personal Protection :	B

NFPA CODES



MANUFACTURER DISCLAIMER:

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