

LIFETIME FLOORS

Material Safety Data Sheet
LifeTime Floors LLC
575 Schommer Drive
Hudson, WI 54016

	<u>HMIS Ratings</u>
Health	2
Flammability	0
Reactivity	0
Personal Protection	B
Equipment:	

Emergency Telephone Number
Chemtrec: (800) 424 - 9300

Notice: The following information is accurate to the best of our knowledge and is offered in good faith. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in specific context of the intended use and determine whether they are appropriate.

I. IDENTIFICATION

Product Name: LifeTime Floors Artera Liquid (Part B)
Synonymous: N/A
Chemical Family: Latex
Chemical Formula: Proprietary
D.O.T. Hazard Class: Not regulated
Appearance & Odor: Milky white liquid. Latex odor.

II. HAZARDOUS COMPONENTS & EXPOSURE LIMITS

Composition	OSHA PEL	ACGIH TLV	CAS NO.
None	None	None	None

(No reportable quantities of hazardous materials are present)

III. TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Specific Gravity: 1.05
Boiling Point: 212 F
Melting Point: 32 F
Vapor Pressure: 1.0
Vapor Density: Heavier than air
Evaporation Rate: Same as water
Solubility in Water: Dilutable

IV. FIRE EXPLOSION & REACTIVITY DATA

Flash Point: No flash
Flammable Limits: N/A
Firefighting Media: This product will not burn in its liquid state until heated above its flash point. Dried films may burn and can be extinguished by water spray, foam, dry chemical, or carbon dioxide.

Special Firefighting Procedure: Person exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.

Unusual Fire Hazard: There is the possibility of pressure buildup in closed containers when heated. Water spray may be used to cool these containers.

Reactivity: Stable

Incompatibilities: None known. Materials, which are not compatible with water, will not be compatible with this product.

Decomposition or Byproducts: Combustion may liberate toxic byproducts such as carbon dioxide, and carbon monoxide, various oxides of carbon and nitrogen. Thermal decomposition may liberate acrylic monomers and ammonia.

Hazardous Polymerization: Will not occur.

V. HEALTH HAZARD DATA

Inhalation: Inhalation of vapor or mist can cause irritation of nose, throat, and lungs and lead to headaches and nausea.

Skin Contact: Prolonged or repeated contact may cause irritation.

Eye Contact: Contact with eyes may cause irritation.

Ingestion: Small amounts are not expected to be harmful. May cause nausea.

Health Hazards: Inhalation or contact with eyes, skin, nose, or throat can cause irritation to sensitive people.

Carcinogenicity: There is no data available to indicate any components present at greater than 0.1% may present a carcinogenic hazard.

Emergency and First Aid Procedures:

Inhalation: Remove victim to fresh air and provide oxygen if breathing is difficult. If breathing has stopped begin artificial respiration. Seek medical attention if condition persists.

Skin Contact: Wash contaminated area with soap and water. Remove and wash any contaminated clothes.

Eye Contact: Flush with large amounts of water for 15 minutes, lifting upper and lower eyelids. If irritation persists seek medical attention.

Ingestion: If a large amount is ingested, give water or milk and induce vomiting. Seek medical attention.

VI. SPILL PROCEDURES & WASTE DISPOSAL

Spill: Do not let spilled or leaking material enter watercourse. May be toxic to aquatic life. Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water. Wear appropriate protective equipment.

Waste Disposal: Dispose of in accordance with Federal, State, and Local regulations.

Precautions for Safe Handling and Storage: Keep from freezing; material may coagulate. The minimum recommended storage temperature is 34 F/1C, the maximum recommended storage temperature is 120F/49C. Keep away from incompatible materials. Keep containers tightly closed. Product has only 1 year shelf life, rotate stock.

Other Precautions: All empty containers should be disposed of in an environmentally safe manner in accordance with all governmental regulations.

VII. PROTECTIVE CONTROL MEASURES

Respirator: No special requirements under normal use conditions. In confined areas, or areas with poor ventilation, engineering controls should be used to minimize exposure. Use NIOSH/MSHA approved respirator if conditions warrant.

Ventilation: General room ventilation is adequate.

Eye Protection: Wear safety glasses to reduce eye contact potential. Chemical safety goggles are appropriate if splashing is likely. Eye wash stations must be available where eye contact can occur.

Protective Gloves: Prevent prolonged or repeated contact by wearing chemical resistant gloves and other appropriate protective clothing.

Other Protective Clothing: As needed to minimize contact with skin.

Special Protection: A source of clean water should be present for flushing eyes and skin.

WORK/HYGIENE PRACTICES: Efforts should be made to minimize contact and spills. Always wash hands before eating, drinking, or smoking. Clean up spills promptly. Always follow OSHA and company guidelines. **KEEP OUT OF REACH OF CHILDREN.**