

SAFETY DATA SHEET

Section 1: Identification

Product Name:

Life Floor Tile-All thickness colors and shapes

Company:

Life Floor

Address:

2010 E Hennepin Ave, Building 8, Suite 206 Minneapolis, MN 55413

Emergency Contact:

Engineering Department + 1 (612) 567-2813 In emergency call 911.

Recommended Use

Aquatic Safety Surfacing

For information about this SDS, use this department contact phone#: +1 (612) 567-2813

Section 2: Hazard(s) Identification

Hazard Statement: No significant immediate hazards for emergency response are known.

Pictograms: Not applicable

Signal Word: Not applicable

Precautionary Statements: In the event of fire, decomposition products may include acrolein, other aldehydes, carbon monoxide and carbon dioxide.

May cause static electricity.

Description of other hazards: Not applicable

Section 3: Composition/Information on Ingredients

Substance name	Conc. (%)
Ethylene Vinyl acetate copolymer foam	100

Exempt: This product is considered an article according to 29 CFR, hazardous communication – 1910.1200(b)(6)(v).

While this material is not classified as hazardous under OSHA regulations, this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of the product.

Section 4: First-Aid Measures

Inhalation: No hazard in normal use

Skin Contact: No hazard in normal use

Eye Contact: Wash with water

Ingestion: If Swallowed, seek medical advice. It may cause gastrointestinal blockage.

Section 5: Fire-Fighting Measures

Extinguishing Media: Water spray recommended. Other extinguishing agents may be used.

Fire Fighting Procedures: Keep people away. Isolate fire and deny unnecessary entry. Soak thoroughly with water to cool and prevent re-ignition. If material is molten, do not apply direct water stream. Use fine water spray or foam. Cool surroundings with water to localize fire zone. Handheld dry chemical or carbon dioxide extinguishers may be used for small fires.

Special Protective Equipment for Firefighters: Wear positive-pressure self-contained breathing apparatus (SCBA) and protective firefighting clothing (includes firefighting helmet, coat, trousers, boots, and gloves). If protective equipment is not available or not used, fight fire from a protected location or safe distance.

Hazardous Combustion Products: Decomposition products may include acrolein, other aldehydes, carbon monoxide and carbon dioxide. This product supports combustion and may continue to burn after removal from source.

Section 6: Accidental Release Measures

Not Applicable

Section 7: Handling and Storage

Handling: Provision should be made for sufficient ventilation and local exhaust where dust and/or fumes may be produced. Measures must be taken to avoid static buildup and discharge where dust is produced. Equipment used should be bonded electrically to earth and equipped with static control measures.

Storage:

Store in a dry, well ventilated location, away from direct sunlight, at temperatures below 120°F. Keep away from strong oxidizing agents.

Store in a dry, well ventilated location at the same temperature as the area where it is to be installed for at least 24 hours prior to beginning the installation.

Section 8: Exposure Controls/Personal Protection

No special precautions are necessary in normal use.

Section 9: Physical and Chemical Properties		
Physical State	Solid	
Appearance	Foam	
Color	Varies according to the color	
Flammability	Non-Flammable	
Odor	Faint to mild hydrocarbon or ammonia	
Explosive Properties	No Data	
Melting	85°C	
Boiling Point	No data	
Decomposition Temperature	No data	
Vapor Pressure	No data	
Density	0.16-0.19 g/cm ³	
Solubility in Water	Insoluble	
pH	Not applicable	

Section 10: Stability and Reactivity

Stability: Stable under normal conditions

Materials to avoid: Strong oxidizers, acid, and alkali.

Conditions to avoid: Open flame, other sources of ignition and high temperatures

Section 11: Toxicological Information

No toxic effects are known under normal use.

Section 12: Ecological Information

No ecological effects are known under normal use.

Section 13: Disposal Considerations

Dispose of according to local regulations.

Section 14: Transport Information (non-mandatory)

Proper shipping name: Soft Tile

Material is classified as non-hazardous

Section 15: Regulatory Information

None

Section 16: Other Information

More information about Life Floor products can be found on our website,

www.lifefloor.com

Email: solutions@lifefloor.com Phone: +1 (612) 567-2813 Revision date: 6/26/2020