

**Section 1 – Identification**

Company: Archovations, Inc., 701 Second St, Hudson, WI 54016  
Customer Information Center: 715-381-5773  
Product: CavClear<sup>®</sup> Masonry Mat  
Product Use: Airspace maintenance mat in masonry drainage walls

**Section 2 – Hazard Identification**

No unusual conditions are expected from this product. It may emit some toxic fumes under fire conditions.

**Potential Health Effects**

Inhalation: Processing this kind of product can release dust and fiber particulates.  
Skin: Short contact with human skin is not likely to produce skin irritation. Continual rubbing of fiber particulate and dust on the skin can cause a transitory, mild irritation with redness or itching.  
Eyes: Non-irritating in normal use.  
Ingestion: Although not likely to occur, accidental ingestion may cause irritation of the mouth and gastrointestinal tract.  
Chronic Health Effects: There is no known chronic health effects associated with long term use or contact with this product.  
Carcinogenicity: This product is not known as a carcinogen.

**Section 3 - Composition/Information on Ingredients**

<b>Ingredient Name</b>	<b>CAS Number</b>	<b>Percent</b>
Polyester Regenerated fibers	25038-59-9	71.8
Low Melt Polyester fibers	25038-59-9	28
TiO <sub>2</sub> (Titanium Dioxide)	3463-67-7	0.2

This product does not contain VOCs.

**Section 4 - First Aid Measures**

Inhalation: If irritation occurs, remove the affected person to fresh air. Drink water and blow nose to clear dust and fibers from throat and nose. If irritation persists, consult a physician.  
Skin: If irritation occurs, rinse under running water. If irritation persists, consult a physician.  
Eyes: If irritation occurs, flush eyes with plenty of water for at least 15 minutes. Do not rub the eyes. If irritation persists, consult a physician.  
Ingestion: Not applicable

**Section 5 - Fire-Fighting Measures**

This product may emit some toxic fumes under fire conditions. The exact composition will depend on the conditions of combustion.

Flash Point:	Not applicable
Flammable Limits in Air:	Not applicable
Auto-Ignition Temperature:	Not applicable
Unusual Fire and Explosion Hazards:	Not applicable
Fire Extinguishing Media:	For class "A" fires. Ordinary combustibles.
Special fire-fighting procedures:	Routine for class "A" fires; content may produce irritating smell in smouldering fire.
Special protective equipment:	Observe normal fire fighting procedures.
Dangerous combustion products:	Normal combustion products. May emits toxic fumes under fire conditions.

**Section 6 - Accidental Release Measures**

Personal protective measures:	None
Ecological protective measures:	None
Cleaning methods:	None

**Section 7 - Handling and Storage**

Precautions for safe handling:	None
Conditions for safe storage:	None

**Section 8 - Special Protection Information**

Equipment and work practices:	None
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**Personal protective equipment**

Respiratory:	Wear a NIOSH certified dust respirator with an efficiency rating of N95
Skin:	Wear gloves, long sleeved and long-legged clothing to prevent irritation.
Eyes:	Wear safety goggles or safety glasses with side shields.

**Section 9 - Physical and Chemical Properties**

Appearance:	Light green, fibrous batt
State:	Solid
Odor:	No specific odor
pH:	Not applicable
Melting point:	Melting will occur on Polyester at about 250°C.
Flash point:	Not applicable
Flammability:	No ignition, melting occurs.
Solubility in water:	Textiles fibers will not dissolve.
Percentage volatile (by volume):	Not applicable
Vapor density:	Not applicable
Vapor pressure:	Not applicable
Evaporation rate:	Not applicable
Viscosity:	Not applicable

**Section 10 - Stability and Reactivity**

Stability: Stable  
Reactivity: Not reactive  
Possibility of hazardous reaction: None  
Conditions to avoid: None  
Incompatible materials: None  
Hazardous decomposition products: None

**Section 11 - Toxicological Information**

In a normal use this product should not have any harmful influence. Pre-existing eye and respiratory disorders may be aggravated by product dust. Product is not intended for ingestion.

**Section 12 - Ecological Information**

This product has no known eco-toxicological effects. Polyester is not biodegradable but toxicity is expected to be low based on insolubility of polymer in water.

**Section 13 - Disposal Considerations**

This product is not considered a hazardous waste. Dispose of waste material according to federal, state, provincial, and local environmental regulations.

**Section 14 - Transport Information**

No special precautions, this product is not classified as a hazardous material for transport.

**Section 15 - Regulatory Information**

There is no safety, health or environmental regulations specific to this product.

**Section 16 – Other Information**

Last Revision: August 2016  
Issued By: Pascal Jutras, Quality Assurance

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