

Section 1 - Product & Company Information

Company: CavClear / Archovations, Inc.
 701 Second Street
 Hudson, WI 54016
 www.cavclear.com

Telephone number for information: 715.381.5773

Product Name: CavClear® Rainscreen Mat With Scrim (CCRS-WS)

Section 2 - Composition / Ingredients

This product is composed of a green/blue polypropylene matrix with an attached polyester Fabric.

<u>Component</u>	<u>Chemical Name</u>	<u>Approx. Wt. %</u>	<u>CAS Registry No.</u>
Matrix:		81-82% of composite material	
Polypropylene	Polypropylene	0-95.5	9003-07-0
	Polypropylene Ethylene Copolymer	0-95.5	9010-79-1
	Additives	<5	proprietary
Polypropylene Based Elastomer Green/Blue Masterbatch	Polyolefin copolymer/terpolymer	0-3	not available
	Polypropylene copolymer	1.5	not available
	Non heavy metal colorant		not available
Fabric:		18-19% of composite material	
Polyester	Polyester	78-100	25038-59-9
	Nonhazardous Components	1.78-1.98	not available
	Lubricant	0.0-0.075	trade secret

Section 3 - Hazard Identification

Energy Overview

No Significant hazard.

Potential Health Effect: Eyes

No health effect via this route of entry expected under anticipated use conditions.

Potential Health Effect: Skin

No health effect via this route of entry expected under anticipated use conditions.

Potential Health Effect: Ingestion

No health effect via this route of entry expected under anticipated use conditions.

Potential Health Effect: Inhalation

No health effect via this route of entry expected under anticipated use conditions.

HMIS Rating: Health: 0 Fire: 1 HMIS Reactivity: 0

Hazard Scale: 0= Minimal 1= Slight 2= Moderate 3= Serious 4= Serious *= Chronic hazard

Section 4 - FIRE AND EXPLOSION HAZARD DATA

Flash point: N/A
LEL: N/A
UEL: N/A
Fire extinguishing media: Water, Foam, Carbon Dioxide, Dry Chemical
Unusual Fire and Explosion Hazard: Smoke and noxious gases (carbon dioxide, carbon monoxide, acetaldehyde, acetone, acetic acid, formic acid, formaldehyde, acrolein hydrogen chloride, oxides of nitrogen, hydrocarbons) evolve upon burning.
Fire-fighting procedures: Self-contained breathing apparatus in closed space.

Section 5 - Exposure Control / Personal Protection

Component Exposure Limits

ACGTH, OSHA and NOISH have not developed exposure limits for this product.

Personal Protective Equipment: Eyes/Face

None required

Personal Protective Equipment: Skin

None required

Personal Protective Equipment: Respiratory

None required

Personal Protective Equipment: General

None required



Section 6 - Physical and Chemical Properties

Property	Green/Blue Matrix	Fabric
Color:	Green/Blue	Gray
Physical State:	Solid	Solid
Solubility in Water:	Not Applicable	Not Applicable
Melting Point:	Approximately 320 F (160 C)	Not Determined
Specific Gravity (water = 1):	0.8-0.9	1.37
Bulk Density (pounds/cubic foot):	2.0-3.0	Not Determined
Odor:	Little or None	Little or None
Percent Volatiles:	Nil	Not Determined
pH:	Not Applicable	Not Applicable
Oxidizing Properties:	Not Applicable	Not Applicable
Evaporation Rate:	Not Applicable	Not Applicable
Vapor Density (Air = 1):	Not Applicable	Not Applicable
Boiling Point:	Not Applicable	Not Determined
Auto Ignition:	Not Applicable	Not Applicable
Flash Point:	Not Applicable	Not Applicable

Section 7 - Stability and Reactivity

Stability: Stable Material
 Incompatibility (material to avoid): None Known
 Hazardous Decomposition Products: See Section 4

Section 8 - Disposal Considerations

US EPA Waste Number and Descriptions

General Product Information

None Identified

Component Waste Numbers

No EPA waste numbers are applicable for this product's components

Disposal Instructions

All waste must be handled in accordance with local, state and federal regulations.

Section 9 - Regulatory Information

SARA 313 Information

To the best of our knowledge, this product contains no chemical subject to SARA Title III Section 313 supplier notification requirements.

Section 10 - Other Information

To the best of our knowledge, the information contained herein is accurate. However, Archovations, Inc. does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.

It should be noted that finished goods are legally deemed as "articles" and as such are exempt from the *Code of Federal Regulations, Title 29, Chapter XVII, Part 1910, Subpart Z, Section 1910.1200 of the OSHA Hazard Communication Standard*. Therefore, in accordance with the provisions of this standard, MATERIAL SAFETY DATA SHEETS are not required of non-hazardous goods deemed as "articles."

