

# Material Safety Data Sheet

**Material Name: Allevyn/Hydrosite Adhesive, Allevyn Gentle, Allevyn Gentle Border, Allevyn Gentle Border Lite Dressings and Allevyn Gentle Border Multisite**

## \*\*\* Section 1 - Chemical Product and Company Identification \*\*\*

### Manufacturer Information

Smith & Nephew  
970 Lake Carillon Drive  
Suite 110  
Saint Petersburg, FL 33716

Phone: (727) 392-1261  
Fax: (727) 399-3498

## \*\*\* Section 2 - Hazards Identification \*\*\*

### Emergency Overview

No hazards anticipated during normal handling of product.

### Potential Health Effects: Eyes

No hazards anticipated under normal product use conditions.

### Potential Health Effects: Skin

No hazards anticipated under normal product use conditions.

### Potential Health Effects: Ingestion

Not considered a likely route of exposure under normal product use conditions.

### Potential Health Effects: Inhalation

No hazards anticipated under normal product use conditions.

**HMIS Ratings: Health: 1 Fire: 0 HMIS Reactivity 0**

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

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

CAS #	Component	Percent
Not Available	Laminate of adhesive coated polyurethane films to polyurethane foam.	100

## \*\*\* Section 4 - First Aid Measures \*\*\*

### First Aid: Eyes

Not applicable.

### First Aid: Skin

Not applicable.

### First Aid: Ingestion

Do not induce vomiting. Seek medical attention.

### First Aid: Inhalation

Not applicable.

## \*\*\* Section 5 - Fire Fighting Measures \*\*\*

### General Fire Hazards

See Section 9 for Flammability Properties.

The product is a combustible solid which emits toxic fumes when ignited.

### Hazardous Combustion Products

Gives off toxic fumes of carbon monoxide, carbon dioxide and hydrogen cyanide when ignited.

### Extinguishing Media

Use suitable extinguishing media for surrounding fire.

### Fire Fighting Equipment/Instructions

Fire fighters should wear fire resistant personal protective equipment and self contained breathing apparatus.

**NFPA Ratings: Health: 1 Fire: 0 Reactivity: 0**

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

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## \*\*\* Section 6 - Accidental Release Measures \*\*\*

### Containment Procedures

No special containment needed.

### Clean-Up Procedures

Pick up material and dispose of in accordance with federal, state, and local requirements.

### Evacuation Procedures

None

### Special Procedures

None

## \*\*\* Section 7 - Handling and Storage \*\*\*

### Handling Procedures

No special handling required.

### Storage Procedures

Store in a cool dry place (<25°C). Keep away from sources of ignition and strong light sources.

## \*\*\* Section 8 - Exposure Controls / Personal Protection \*\*\*

### A: Component Exposure Limits

ACGIH, OSHA, and NIOSH have not developed exposure limits for any of this product's components.

### Engineering Controls

None required under normal product use conditions.

### PERSONAL PROTECTIVE EQUIPMENT

#### Personal Protective Equipment: Eyes/Face

None required.

#### Personal Protective Equipment: Skin

None required.

#### Personal Protective Equipment: Respiratory

None required under normal product use conditions.

#### Personal Protective Equipment: General

None

## \*\*\* Section 9 - Physical & Chemical Properties \*\*\*

<b>Appearance:</b>	Dressing	<b>Odor:</b>	None
<b>Physical State:</b>	Solid	<b>pH:</b>	NA
<b>Vapor Pressure:</b>	ND	<b>Vapor Density:</b>	ND
<b>Boiling Point:</b>	ND	<b>Melting Point:</b>	ND
<b>Solubility (H2O):</b>	ND	<b>Specific Gravity:</b>	ND
<b>Evaporation Rate:</b>	ND	<b>VOC:</b>	ND
<b>Octanol/H2O Coeff.:</b>		<b>Flash Point:</b>	NA
<b>Flash Point Method:</b>	NA	<b>Upper Flammability Limit (UFL):</b>	NA
<b>Lower Flammability Limit (LFL):</b>	NA	<b>Burning Rate:</b>	NA
<b>Auto Ignition:</b>	NA		

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## \*\*\* Section 10 - Chemical Stability & Reactivity Information \*\*\*

### Chemical Stability

This is a stable material.

### Chemical Stability: Conditions to Avoid

Product should not be stored above 25°C or in direct light.

### Incompatibility

None

### Hazardous Decomposition

None

### Possibility of Hazardous Reactions

Will not occur.

## \*\*\* Section 11 - Toxicological Information \*\*\*

### Acute Dose Effects

#### A: General Product Information

None.

#### B: Component Analysis - LD50/LC50

No LD50/LC50's are available for this product's components.

### Carcinogenicity

#### A: General Product Information

No information available for the product.

#### B: Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

## \*\*\* Section 12 - Ecological Information \*\*\*

### Ecotoxicity

#### A: General Product Information

No information available for the product.

#### B: Component Analysis - Ecotoxicity - Aquatic Toxicity

No ecotoxicity data are available for this product's components.

## \*\*\* Section 13 - Disposal Considerations \*\*\*

### US EPA Waste Number & Descriptions

### Component Waste Numbers

No EPA Waste Numbers are applicable for this product's components.

### Disposal Instructions

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

See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

## \*\*\* Section 14 - Transportation Information \*\*\*

### US DOT Information

**Shipping Name:** Not Regulated

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## \*\*\* Section 15 - Regulatory Information \*\*\*

### US Federal Regulations

#### Component Analysis

None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4).

#### State Regulations

#### Component Analysis - State

None of this product's components are listed on the state lists from CA, MA, MN, NJ, PA, or RI.

#### Component Analysis - WHMIS IDL

No components are listed in the WHMIS IDL.

#### Additional Regulatory Information

## \*\*\* Section 16 - Other Information \*\*\*

### Other Information

The information herein is presented in good faith and believed to be accurate as of the effective date given. However, no warranty, expressed or implied, is given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws.

### Key/Legend

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.