Product: ALLEVYN AG Adhesive Wound Dressing

MSDS Date: 9/19/07

Product Name: ALLEVYN AG Adhesive Wound Dressing

Manufacturer: Smith & Nephew, Inc.

1. Product and Company Description

Smith & Nephew, Inc. 11775 Starkey Road Largo, FL 33773-4727

For Product Emergency/Information:

800-876-1261

Synonym:

N/A

Product Use:

Wound management by secondary intention on chronic and acute full thickness, partial thickness or shallow granulation exuding wounds.

2. Hazards Identification

Emergency Overview

Appearance/Odor: Solid with no odor

Potential Health Effects:

Acute Eye:

Not considered a likely route of entry under anticipated product use conditions.

Acute Skin:

Not considered a likely route of entry under anticipated product use conditions.

Acute Inhalation:

Not considered a likely route of entry under anticipated product use conditions.

Acute ingestion:

Not considered a likely route of entry under anticipated product use conditions. May cause gastrointestinal irritation if swallowed.

Chronic Exposure:

Not Determined

Aggravation of Pre-existing Conditions:

Not Determined

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3. Chemical Composition

Laminate of adhesive coated polyurethane films to polyurethane foam containing 5% Silver Sulphadiazine.

4. First Aid Measures

First Aid Measures for Accidental:

Eye Exposure:

No known adverse effects.

Skin Exposure:

No known adverse effects.

Inhalation:

Unlikely in normal use. Remove person to fresh air. If necessary, use artificial respiration to support vital functions.

Ingestion:

DO NOT attempt to induce vomiting. Have the individual rinse mouth with water thoroughly. NEVER give anything to an unconscious person. Call a physician or your local Poison Control Center and take to medical facility immediately.

5. Fire Fighting Measures

Fire Hazard Data:

Autoignition: N/A

Flash Point: ND

Flammability Limits (vol/vol%):

N/A

Lower: Upper: N/A N/A

Extinguishing Media:

Use appropriate extinguishing media for surrounding fire.

Special Fire Fighting Procedures:

Firefighters must wear NIOSH/MSHA approved positive pressure self-contained breathing apparatus with full face mask and full protective clothing.

Unusual Fire and Explosion Hazards:

The product is a combustible solid which gives of toxic fumes, mainly carbon monoxide, carbon dioxide and hydrogen cyanide, when ignited.

HMIS H 1 F 0 R 0 PPE 0

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6. Accidental Release Measures

Cleanup and Disposal of Spill:

Pick up material and dispose in accordance with applicable Federal, state, and local regulations.

7. Handling and Storage

Handling/Storage:

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

8. Exposure Controls / Personal Protection

Exposure Guidelines:

ACGIH	NIOSH	OSHA-PELs	
ND	ND	ND	

Engineering Controls:

None typically required.

Respiratory Protection:

If respiratory protection is needed, use only protection authorized in the U.S. Federal OSHA Standard (29 CFR 1910.134), applicable U.S. State regulations.

Eye / Face Protection:

None required.

Skin Protection:

None required.

9. Physical and Chemical Properties

Physical Appearance: Solid Odor: None pH: N/A Specific Gravity/Density: >1 Water Solubility: ND **Melting Point:** N/A **Freezing Point** ND **Boiling Point:** ND **Vapor Pressure:** ND Percent Volatiles by Volume: ND **Evaporation Rate:** ND Viscosity: ND Flash Point: N/A **Explosion Limits:** Lower: N/A Upper: N/A

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Autoignition Temp: ND

10. Stability and Reactivity

Chemical Stability:

Stable under normal conditions.

Conditions to Avoid:

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

Materials / Chemicals to Be Avoided:

None

Hazardous Decomposition Products:

Oxides of carbon and hydrogen cyanide when ignited

Hazardous Polymerization:

Will not occur.

11. Toxicological Information

Acute Effects

Not Determined

Chronic Effects

Carcinogenicity: Not Determined Mutagenicity: Not Determined Reproductive Effects: No Data Developmental Effects: No Data

12. Ecological Information

Environmental Fate:

Not Determined

Environmental Toxicity:

Not Determined

13. Disposal Considerations

Waste Disposal Method:

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

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14. Transportation Information

US Department of Transportation Shipping Name:

US Department of	Proper Shipping Name	Not Regulated	
Transportation	Hazard Class	Not Regulated	
	ID Number	Not Regulated	
	Packing Group	Not Regulated	

15. Regulatory Information

Federal Regulations:

SARA Title III Hazard Classes:

Fire Hazard: No Reactive Hazard: No Release of Pressure: No Acute Health Hazard: No Chronic Health Hazard: No

TSCA

All components of this product are on the TSCA inventory or are exempt from TSCA Inventory requirements

U.S. State Regulations:

California Prop 65 List: None

16. Other Information

National Fire Protection Association Hazard Ratings - NFPA(R):

Health Hazard: 1 Flammability: 0 Reactivity: 0

Key Legend Information: IDLH – Immediately Dangerous to Life and

N/A – Not Applicable Health

ND – Not Determined

ACGIH – American Conference of
Governmental Industrial Hygienists

OSHA – Occupational Safety and Health

PEL – Permissible Exposure Limit

TWA – Time Weighted Average

STEL – Short Term Exposure Limit

NTP – National Toxicology Program

Administration IARC – International Agency for Research on

TLV – Threshold Limit Value Cancer

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