

SAFETY DATA SHEET (SDS)

According to 1907/2006/EC, Article 31



May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Section I – Identification of the substance/mixture and of the company/undertaking

IDENTITY (As Used on Label and List)

FLEXPRESS 2 LITE 2 TWO LAYER COMPRESION BANDAGE SYSTEM (Item#79200)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Manufacturer's Name

DermaRite Industries

Emergency Telephone Number

(973) 569-9000

Address (Number, Street, City, State, and ZIP Code)

7777 West Side Avenue, North Bergen, NJ 07047

Telephone Number for Information

(973) 569-9000

Section II – Hazardous identification

List all hazards regarding the material

NONE AS DEFINED IN 29 CFR 1910.1000

List all required label requirement

Product designation: Wound dressing

Recommended use and restriction of use

FOR EXTERNAL USE ONLY.

Section III – Composition/Information on Ingredients

Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	
			Recommended	% (optional)

LAYER#1: cohesive sponge bandages: Sponge polyurethane (CAS#9009-54-6; >80% w/w);

glue (CAS#104389-32-4, 5-25% w/w); aloe essence

LAYER#2: non-woven: polypropylene (CAS#9003-07-0; >50% w/w); polyurethane spandex (CAS#9009-54-5);

Polyisoprene polymer adhesive (CAS#9003-31-0); >30% w/w); ink: dyes; 0~1.0% w/w)

Section IV – First aid measures

Signs and Symptoms of Exposure and Required Treatments

Not relevant

Section V – Fire fighting measures

Flash Point (Method Used)	NONE	Flammable Limits		LEL	UEL
		NONE	NONE		

Extinguishing Media

Water, CO2, Foam

Special Fire Fighting Procedures

NONE

Unusual Fire and Explosion Hazards **NONE**

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Original Version; Issued Date: 02/20/2020

Section VI – Accidental release measures

Steps to Be Taken in Case Material Is Released or Spilled

Not applicable.

Respiratory Protection (*Specify Type*)

Not applicable.

Not applicable.

No

Ventilation

Not necessary

Ventilation

Not necessary

Ventilation

Not necessary

No

No

No

Protective Gloves

Normal work clothes

Protective Gloves

Normal work clothes

Other Protective Clothing or Equipment

Normal working conditions

Work/Hygienic Practices

Section VII– Handling and Storage

Precautions to Be Taken in Handling and Storing

Keep away from heat, sparks or flames. Storage in cool, dry place.

Incompatibilities

Avoid contact with irritated skin.

Section VIII – Exposure controls/personal protection

OSHA's Permissible Exposure Limits (PELs)

NONE

Threshold limit values (TLVs)

NONE

Appropriate engineering controls

NONE

Personal protective equipment (PPE)

NONE

Section IX – Physical and chemical properties

		Specific Gravity (H ₂ O = 1)	N/A
Boiling Point	N/A	Melting Point	N/A
Vapor Density (AIR = 1) At 20°C	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	N/A		
Appearance and Odor	Odorless combustible solid.		

Section X – Stability and Reactivity Data

Stability	Unstable	Conditions to Avoid
	Stable	AVOID HEAT, SPARKS AND OPEN FLAMES.
	X	
Incompatibility (<i>Materials to Avoid</i>)	None known	
Hazardous Decomposition or Byproducts		
Hazardous Polymerization	May Occur	
	None known	
	Will Not Occur	

Section XI – Toxicological Information

Route(s) of Entry:	Inhalation? NO	Skin? NO	Ingestion? NO
Health Hazards (<i>Acute and Chronic</i>) NONE ANTICIPATED			
Carcinogenicity: NONE ANTICIPATED	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO
Signs and Symptoms of Exposure NONE ANTICIPATED			
Medical Conditions Generally Aggravated by Exposure NONE			
Emergency and first aid procedures IN CASE OF SKIN IRRITATION, DISCONTINUE CONTACT AND WASH AREA WITH WATER.			

Section XII – Ecological Information

Not available

Section XIII – Disposal Consideration

Waste Disposal Method
No hazard. The product can be disposed of according to relevant national or local regulations pertaining to the disposal on non-hazardous waste. No special requirement.

Section XIV– Transport Information

No special precautions

Section XV– Regulatory Information

Not available

Section XVI – Other Information

Date Prepared
02/20/2020

Signature of Preparer (*optional*)

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