

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 4 FOUR LAYER COMPRESION BANDAGE SYSTEM (Item#79000)		<i>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.</i>	
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:Cast padding (synthetic, 100% polyester needle punched non-woven fabric)				
LAYER#2:Crepe bandage (30% polyester + 30% cotton)				
LAYER#3:Compression bandage (50%cotton +10%polyester +5%spandex +35%viscose)				
LAYER#4:Cohesive bandage (100% polypropylene + spandex + latex free coating)				
Adhesive tape strips.				

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	NONE	LEL	NONE	UEL	NONE
Extinguishing Media	Water, CO2, Foam						
Special Fire Fighting Procedures	NONE						
Unusual Fire and Explosion Hazards	NONE						

(Reproduce locally)

Original Version; Issued Date: 1/29/15

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?	Skin?	Ingestion?
	NO	NO	NO

Health Hazards (*Acute and Chronic*)
NONE ANTICIPATED

<i>Carcinogenicity:</i>	NTP?	IARC Monographs?	OSHA Regulated?
NONE ANTICIPATED	NO	NO	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
1/29/2015

Signature of Preparer (*optional*)

THE INFORMATION AND RECOMMENDATIONS IN THIS DATA SHEET ARE BELIEVED TO BE CORRECT AND RELIABLE. HOWEVER THE DATA IS OFFERED FOR CONSIDERATION AND VERIFICATION BY THE USER AND DERMARITE INDUSTRIES LLC OFFERS NO GUARANTEE, WARRANT OR REPRESENTATION AS TO THE ACCURACY OR COMPLETENESS OF THE DATA