

SAFETY DATA SHEET — 16 Sections

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Swine Seal Liquid Bandage		[WHMIS Classification]	
Product Use To cover and protect the skin from infection in minor cuts, scrapes, burns, irritations, and abrasions			
Manufacturer's Name KeriCure Inc.		Supplier's Name KeriCure Inc.	
Street Address 26620 Easy St		Street Address 26620 Easy St	
City Wesley Chapel		Province FL	City Wesley Chapel
Postal Code 33544		Emergency Telephone 855-888-5374	Postal Code 33544
Date SDS Prepared 01/01/2018		SDS Prepared By Kerriann Greenhalgh	Phone Number (855) 888-5374

SECTION 2 — HAZARDS IDENTIFICATION

Route of Entry Skin Contact Skin Absorption Eye Contact Inhalation Ingestion

[Emergency Overview]
WHMIS Symbols]
Potential Health Effects
Irritation and/or inflammation of the eyes, blurred vision.

SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (<i>specific</i>)	%	CAS Number	LD ₅₀ Of Ingredient (<i>specify species and route</i>)	LC ₅₀ of Ingredient (<i>specify species</i>)
Polyacrylate copolymer	<50%	N/A	N/A	N/A
Ethyl alcohol	<20%	64-17-5	N/A	N/A
FD&C Blue Dye No. 1	<2%	3844-45-9	N/A	N/A

*The exact percentage (concentration) of the polyacrylate composition has been withheld as a trade secret is required in accordance with paragraph (i) of §1910.1200.

SECTION 4 — FIRST AID MEASURES

Skin Contact No first aid measures necessary, unless allergic. If allergic, rinse with water thoroughly. No immediate medical attention required. See a doctor if irritation persists for more than 24 hours.
Eye Contact Thoroughly rinse eyes with water. Remove any solid film present.
Inhalation No first aid measures necessary in regards to inhalation.
Ingestion No first aid measures necessary in regards to ingestion.

SECTION 5 — FIRE FIGHTING MEASURES

Flammable <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		If yes, under which conditions?	
Means of Extinction			
Flashpoint (° C) and Method N/A	Upper Flammable Limit (% by volume) N/A	Lower Flammable Limit (% by volume) N/A	
Autoignition Temperature (°C) N/A	Explosion Data — Sensitivity to Impact N/A	Explosion Data — Sensitivity to Static Discharge N/A	
Hazardous Combustion Products N/A			
[NFPA]			

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures
Area can be cleaned with water, alcohols, and acetone. Rubbing with a damp cloth will remove any solidified polymer from a surface. Product mixes with water and can be rinsed if film has not set.

SECTION 7 — HANDLING AND STORAGE

Handling Procedures and Equipment
No special handling is required.
Storage Requirements
Ambient storage conditions. Maintain secure closure of the bottles to avoid drying out.
Do not store below 5°C or above 55°C

SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits	<input type="checkbox"/> ACGIH TLV	<input type="checkbox"/> OSHA PEL	<input type="checkbox"/> Other (specify)
Specific Engineering Controls (such as ventilation, enclosed process)			
N/A			
Personal Protective Equipment	<input type="checkbox"/> Gloves	<input type="checkbox"/> Respirator	<input type="checkbox"/> Eye <input type="checkbox"/> Footwear <input type="checkbox"/> Clothing <input type="checkbox"/> Other
If checked, please specify type			

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid	Odour and Appearance Opaque white color, slightly sweet plastic smell	Odour Threshold (ppm) N/A
Specific Gravity N/A	Vapour Density (air = 1) N/A	Vapour Pressure (mmHg) N/A
Evaporation Rate N/A	Boiling Point (° C) 92.6°C	Freezing Point (° C) 0°C
pH 2.0 – 3.5	Coefficient of Water/Oil Distribution N/A	Solubility in Water 100% miscible
Viscosity 1.00 – 4.00 cP	Flammability and Explosive limits N/A	Melting Point N/A
Flash Point N/A	Relative Density 0.97 g/mL	Decomposition temperature >110°C

SECTION 10 — STABILITY AND REACTIVITY

Chemical Stability <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		If no, under which conditions?
Incompatibility with Other Substances <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No?		If yes, which ones?
Reactivity, and under what conditions? N/A		
Hazardous Decomposition Products N/A		

SECTION 11 — TOXICOLOGICAL INFORMATION

Effects of Acute Exposure	
No toxicity observed with Acute exposure	
Effects of chronic exposure	
No toxicity observed with chronic exposure	
Irritancy of Product	
Skin sensitization No skin sensitivity observed	Respiratory sensitization N/A
Carcinogenicity-IARC N/A	Carcinogenicity - ACGIH N/A
Reproductive toxicity N/A	Teratogenicity N/A

Embrototoxicity N/A	Mutagenicity N/A
Name of synergistic products/effects N/A	

SECTION 12 — ECOLOGICAL INFORMATION

[Aquatic Toxicity]
N/A

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal
No special disposal required.

SECTION 14 — TRANSPORT INFORMATION

Special Shipping Information Shipping temperature maintained between 5°C or above 70°C. Product is a liquid.	
This product is not regulated by the DOT or other shipping authorities and is not considered hazardous for shipping.	PIN
TDG	[DOT]
[IMO]	[CAO]

SECTION 15 — REGULATORY INFORMATION

[WHMIS Classification]	[OSHA]
[SERA]	[TSCA]
<i>This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.</i>	

SECTION 16 — OTHER INFORMATION

Product is a biocompatible emulsion for wound care treatment.
[77 FR 17884, June 1, 2015]