

MATERIAL SAFETY DATA SHEET — 16 Sections

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier PUS		[WHMIS Classification] NONE - Water Based	
Product Use PUS oozing from wounds for medical simulation training			
Manufacturer's Name train4REAL LLC		Supplier's Name	
Street Address 5523 N Ocean Blvd Box 60		Street Address	
City Myrtle Beach	Province SC	City	Province
Postal Code 29577	Emergency Telephone 724-757-2774	Postal Code	Emergency Telephone
Date MSDS Prepared 8/11/2016	MSDS Prepared By John Matechen	Phone Number 724-757-2774	

SECTION 2 — 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>)
NONE				
Not hazardous according to US OSHA Hazard Communication Standard 29 CFR 1910.1200	100			

Route of Entry Skin Contact Skin Absorption Eye Contact Inhalation Ingestion

[Emergency Overview]

None				
S Symbols] N/A				
Potential Health Effects None Known				

SECTION 3 — HAZARDS IDENTIFICATION

SECTION 4 — FIRST AID MEASURES

Skin Contact NONE. Wash with warm water and soap
Eye Contact NONE. Flush with water
Inhalation NONE
Ingestion



NONE

SAMPLE FORMAT PROVIDED BY THE WORKERS' COMPENSATION BOARD OF BRITISH COLUMBIA

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SECTION 5 — FIRE FIGHTING MEASURES

Flammable <input type="checkbox"/> Yes	NO <input checked="" type="checkbox"/> X	If yes, under which conditions? NONE
Means of Extinction NONE		
Flashpoint (° C) and Method NON FLAMMABLE	Upper Flammable Limit (% by volume) N/A	Lower Flammable Limit (% by volume) N/A
Autoignition Temperature (°C) N/A	Explosion Data — Sensitivity to Impact NONE	Explosion Data — Sensitivity to Static Discharge NONE
Hazardous Combustion Products NONE		
[NFPA] N/A		

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures
NONE

SECTION 7 — HANDLING AND STORAGE

Handling Procedures and Equipment
NONE REQUIRED
Storage Requirements
Store in clean dry area. May dry out over time if left outside of container

SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits NONE <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> OSHA PEL <input type="checkbox"/> Other (specify)
Specific Engineering Controls (such as ventilation, enclosed process) None required
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 None required
If checked, please specify type

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid	Odour and Appearance Pale yellow, Very Slight Sweet smell	Odour Threshold (ppm) N/A
Specific Gravity 1 Appx	Vapour Density (air = 1) N/A	Vapour Pressure (mmHg) N/A
Evaporation Rate NONE	Boiling Point (° C) NONE	Freezing Point (° C) N/A
PH N/A	Coefficient of Water/Oil Distribution 50/50	[Solubility in Water] YES

SECTION 10 — STABILITY AND REACTIVITY

Chemical Stability <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no, under which conditions?
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Incompatibility with Other Substances <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, which ones?
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Reactivity, and under what conditions?	N/A
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Hazardous Decomposition Products	N/A
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SECTION 11 — TOXICOLOGICAL INFORMATION

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Effects of Acute Exposure	NONE
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Effects of chronic exposure	N/A
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Irritancy of Product	None Known
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Skin sensitization	None Known	Respiratory sensitization	None Known
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Carcinogenicity-IARC	None Known	Carcinogenicity - ACGIH	None Known
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Product Identifier- 5 -

Reproductive toxicity	None Known	Teratogenicity	None Known
Embrototoxicity	None Known	Mutagenicity	None Known
Name of synergistic products/effects	None Known		

SECTION 12 — ECOLOGICAL INFORMATION

[Aquatic Toxicity] None Known

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal Recycle or Landfill

SECTION 14 — TRANSPORT INFORMATION

Special Shipping Information Ship in standard packaging materials. No special handling required

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[IMO]	[ICAO]
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SECTION 15 — REGULATORY INFORMATION

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

SECTION 16 — OTHER INFORMATION

These products are delivered as solid/cured silicone components. They are inert, non-toxic, and non flammable. The only potential hazard is via choking, however non of the products are designed for use orally.