

## **SAFETY DATA SHEET**

### **Section 1 –Identification**

Product Name: Simpurity Xeroform Impregnated Gauze Wound Dressing  
Product Size: rope, 1"x 8", 2"x 2", 4"x 4", 5"x 9"  
Product Numbers: SNS58818, SNS58822, SNS58844, SNS58859  
Manufacturer: Safe n Simple  
Address: 5827 Terex  
City: Clarkston  
State: MI  
ZIP: 48346  
Country: US  
Phone Number: Toll Free: 844-767-6334  
Date Revised: 11/19/19

### **Section 2: Composition/Information on the Components**

#### **Structure:**

Xeroform, paraffin, medical absorbent gauze

#### **Composition:**

<b>Medical absorbent gauze</b>	pure cotton
<b>Paraffin</b>	cerate, different amount of high, medium viscosity lubricating oil CAS: 8809-03-8
<b>Xeroform</b>	C16-C20, molecular formula: C <sub>18</sub> H <sub>6</sub> BiBr <sub>903</sub> CAS: 5175-83-7

**Hazardous substances (percentage of ingredients):** none

### **Section 3: Hazard Identification**

#### **3.1 HARMFUL DESCRIPTION**

**Health harmfulness:** none

**Skin contact:** none

**Environment influence:** none

**Physical and chemical harm:** none

**Special harm:** none

**Main symptoms:** none

**Hazardous classification of the product:** non-toxic

## Section 4: First Aid Measures

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

**Skin contact:** usually there is no health hazards. If there are any irritation or allergy symptoms, seek medical advice.

**Main symptoms and harmful effects:** irritation or allergy

**Eye contact:** wash eyes with low pressure water, if irritation continues, seek medical advice.

**Tips for physicians:** none

## Section 5: Fire-fighting

### 5.1 FIREFIGHTING MEASURES

**Suitable fire extinguisher:** Water, carbon dioxide fire extinguishers

**Special hazards that may encounter when extinguishing fire:** smoke stimulation

**Special firefighting procedures:** none

**Special protective equipment for firefighters:** smoke mask

## Section 6: Accidental Release Measures

### 6.1. LEAKAGE TREATMENT METHOD

**Leakage treatment:** collect and keep the leakage, not to be confused with normal products.

**Environmental considerations:** none

**Cleaning method:** none

## Section 7: Handling & Storage

No special precautions are required. When there are highly flammable substances around the working environment, should pay attention to preventing static electricity generation. When cutting, should pay attention to eye protection, keep away from fire, strong alkali, strong acid, and strong oxidizer.

**Storage:** storage temperature 5°C~40°C

## Section 8: Exposure Control/Personal Protection

### EXPOSURE PREVENTION MEASURES

**Control Management:** it belongs to medical product, avoid exposure to the ordinary environment, prevent dust and microorganism pollution

**Personal protective equipment:** it belongs to medical product, no danger, no special protective equipment when carrying and using the product.

**Sanitary measures:** contaminated clothing can be reused after cleaning

## Section 9: Physical & Chemical Properties

**Boiling point:** none

**Color:** yellow

**PH:** 6.5-7.5

**Solubility:** insoluble in water

**Shape:** flaky or roll

**Smell:** special smell of xeroform

**Whiteness:** none

**Fluorescence:** no strong blue fluorescence under ultraviolet light

## Section 10: Stability & Reactivity

**Stability:** Stable.

**Materials and Conditions to Avoid:**

**Conditions to avoid** avoid humidity, keep away from high temperature and fire

**Materials to avoid:** strong acids and alkalis and strong oxidants

**Reaction with air and water:** does not react with air and water, but can absorb water

## Section 11: Toxicological Information

### TOXICITY DATA

**Overview:** it will not cause harm to human or animals

**Skin effect:** none

**Acute oral toxicity:** none

**Acute respiratory toxicity:** none

**Chronic toxicity:** none

**Reproduction and developmental toxicity:** none

**Carcinogenic:** none

**Other information:** none

## Section 12: Ecological Information

### ECOLOGICAL DATA

**Ecotoxicity:** viscose fibers are regenerated cellulose fibers, which are made from natural cellulose and biodegradable in nature

**Environmental effect:** none

**Bioaccumulation:** none

## Section 13: Disposal

### WASTE DISPOSAL METHOD

**RCRA:** this product is not a dangerous substance identified by RCRA

**Disposal method:** according to local regulations and laws.

## **Section 14: Transport Information**

### **SHIPPING INFORMATION**

**Transportation:** Xeroform Gauze Dressing

**DOT Risk Classification:** none

**Sea pollution:** none

**UN/NA ID:** none

**NEAR Guidance:** none

**International shipping regulations:**

**Hazard Class DOT:** non-toxic substance

**Reportable Quantity DOT:** no need to mention

**Domestic shipping regulations:** non-toxic substances

**Special shipping methods and precautions:** moisture, dust, microorganisms

**Mode of transport:** land, sea and air transport, store in a cool, ventilated and dry environment

## **Section 15: Regulatory Information**

**Applicable regulations:** none

## **Section 16: Other Information**

Warning: Do not use the product or material internally or directly with the vessel access, because the product does not provide future clinical validation of the scope of application internal or vessel access, nor did it provide any indication, promise or hint of guarantee for internal transplantation.

Literature reference: none

Safe n Simple LLC. is a registered Medical Devices manufacturer as designated by the FDA.

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