



# MATERIAL SAFETY DATA SHEET

## Surgi-Stop Hemostatic Gauze®

### 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Product Name</b>	Surgi-Stop® Soluble Hemostatic Gauze
<b>Use/Size</b>	Wound Dressing
<b>Manufacturer/Supplier</b>	Sabra Dental Products
<b>Address</b>	289 Suburban Avenue, Deer Park, NY 11729, USA
<b>Phone Number</b>	1-800-888-4435 (Monday – Friday 9:00 am to 5 pm)
<b>Issue Date:</b>	NOV 23, 2012
<b>Revision Date:</b>	New

### 2. COMPOSITION/INFORMATION ON THE COMPONENTS

Component Name	CAS#/Codes	Concentration	R Phrases	Classification
Carboxymethyl cellulose Sodium	9004-32-4	100%	None	None

### 3. HAZARD IDENTIFICATION

#### Routes of Entry

Skin contact,

#### Carcinogenic Status

Not considered carcinogenic by NTP, IARC, and OSHA.

#### Target Organs

None

#### Health Effects - Eyes

Contact may cause irritation due to mechanical abrasion.

#### Health Effects - Skin

No adverse effects are expected.

#### Health Effects - Ingestion

Not an expected route of entry during normal handling and use.

#### Health Effects - Inhalation

No adverse effects are expected during normal conditions of use.

### 4. FIRST AID MEASURES

#### Eyes

Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.



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#### **Skin**

If skin irritation develops, or other symptoms occur, discontinue use. Wash skin thoroughly with soap and water. Seek medical attention if symptoms persist.

#### **Ingestion**

Obtain medical attention immediately.

#### **Inhalation**

Seek medical attention if symptoms persist.

#### **Advice to Physicians**

Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

#### **Extinguishing Media**

Use water spray, dry chemical or carbon dioxide.

#### **Unusual Fire and Explosion Hazards**

This product may release hazardous fumes in a fire.

#### **Protective Equipment for Fire-Fighting**

Wear full protective clothing and self-contained breathing apparatus.

### 6. ACCIDENTAL RELEASE MEASURES

No specific measures necessary.

### 7. HANDLING AND STORAGE

Do not get in eyes.

Do not ingest.

Keep packaging tightly closed to prevent gel dry out.

Keep away from heat and sources of ignition.

Storage area should be: - cool - dry - well ventilated.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Occupational Exposure Standards**

Exposure limits are listed below, if they exist.

#### **Sodium Chloride**

None established

#### **Engineering Control Measures**

No specific measures necessary. Good general room ventilation is adequate to control airborne levels.

### Respiratory Protection

Respiratory protection not normally required.

### Hand Protection

Not required under normal conditions of use.

### Eye Protection

Safety glasses

### Body Protection

Normal work wear.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Textile
Color	White or light yellow
Odor	Slight
pH	6~9
Boiling Range/Point (°C/F)	Not applicable
Flash Point (PMCC) (°C/F)	No applicable
Explosion Limits (%)	No applicable
Vapor Pressure	No applicable
Solubility in Water (Type A)	3~5%
Vapor Density (Air = 1)	No applicable
Viscosity (mPa · s, 2 wt%) (Type A)	8~14

## 10. STABILITY AND REACTIVITY

### Stability

Stable under normal conditions.

### Conditions to Avoid

- Heat - High temperatures - Pressure - Mechanical shock

### Materials to Avoid

None known.

### Hazardous Polymerization

Will not occur.

### Hazardous Decomposition Products

- oxides of carbon - oxides of nitrogen

## 11. TOXICOLOGICAL INFORMATION

### Cytotoxicity

This product saline extract did not cause significant cytotoxicity.

### Acute Toxicity

This product saline extract did not cause acute toxicity by Intraperitoneal injections at 4, 24, 48



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and 72 hours.

#### **Chronic Toxicity/Carcinogenicity**

This product is not expected to cause long term adverse health effects.

#### **Genotoxicity**

This product is not expected to cause any mutagenic effects.

#### **Reproductive/Developmental Toxicity**

This product is not expected to cause adverse reproductive effects.

## 12. ECOLOGICAL INFORMATION

#### **Mobility**

No relevant studies identified.

#### **Persistence/Degradability**

The product is readily biodegradable.

#### **Bio-accumulation**

Product is not expected to bioaccumulate.

#### **Ecotoxicity**

No relevant studies identified.

## 13. DISPOSAL

Dispose of in accordance with all applicable local and national regulations.

## 14. TRANSPORT INFORMATION

The data provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment.

U.S. DOT Hazard Class:

Not regulated as hazardous

UN Number:

Not regulated as hazardous

## 15. REGULATORY INFORMATION

Not Available.



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### 16. OTHER INFORMATION

Not Available.

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The information contained in this Material Safety Data Sheet (MSDS) is offered as a guide to the handling of this specific material. It is accurate to the best of our knowledge as of the date issued. Sabra Dental Products shall not be held liable for any damages, losses or injuries of any nature which may result from the use of or reliance upon any information contained in this MSDS.

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