

# ZeniFoam-AG Safety Data Sheet

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: ZeniFoam-AG  
Use/Size: Foam Dressing with Silver/ 2" x 2"; 4" x 5"; 6" x 6"; 8" x 8"  
Manufacturer/Supplier: ZeniMedical, LLC dba Fidalis  
Address: 1410 East Weisgarber Road, Knoxville, TN 37909  
Phone: 1-888-945-1493  
Issue Date: January, 10, 2018

## 2. COMPOSITION/INFORMATION ON THE COMPONENTS

Component Name	CAS#/Codes	Contnet	R Phrases	Classification
Polyurethane Foam		98~99%	None	None
Silver Sulfate and Silver Chloride		0.6~0.8%	None	None
Other ingredients		0.6~0.8%	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

There may be other idiosyncratic dermatological reactions.

### Health Effects - Ingestion

Ingestion may cause discomfort in mouth, throat, and stomach.

### 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 normal saline. 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**

None expected. Combustion products include carbon dioxide, water and nitrogen oxides.

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

Wear full protective clothing and self-contained breathing apparatus.

## **6. ACCIDENTAL RELEASE MEASURES**

### **Procedures to be followed in case of a leak or spill**

Product is not hazardous and can be disposed of in the proper waste disposal container.

## **7. HANDLING AND STORAGE**

Do not get in eyes.

Do not ingest.

Keep packaging tightly closed to keep from moisture.

Keep away from heat, dampness and sources of ignition.

Avoid strong oxidizers and flame.

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

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

This product is not manufactured to contain a reportable hazardous component as defined in 29 CFR1910.1200.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

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Physical State	Solid
Color	yellow or light brown
Odor	Practically odorless
Boiling Range/Point (°C/F)	Not applicable
Flash point(°C/F)	Not applicable
Solubility in Water	Not applicable
SP gravity (water=1)	Not applicable
%volatile by volume at 110 °C	Not applicable

### 10. STABILITY AND REACTIVITY

#### **Stability**

Stable under normal conditions.

#### **Conditions to Avoid**

None known.

#### **Materials to Avoid**

None known.

#### **Hazardous Polymerization**

None known.

### 11. TOXICOLOGICAL INFORMATION

#### **Cytotoxicity**

Not a cytotoxicity

#### **Irritancy**

Not an irritant

#### **Acute Toxicity**

Not a acute toxicity

#### **Sensitization**

Not a sensitizer

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

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

#### **Genotoxicity**

No data available

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

No data available

### 12. ECOLOGICAL INFORMATION

#### **Mobility**

No relevant studies identified.

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**Persistence/Degradability**

No relevant studies identified.

**Bio-accumulation**

No relevant studies identified.

**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.

## 16. OTHER INFORMATION

Not Applicable.

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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. Huizhou Foryou Medical Devices Co., Ltd 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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