



1. PRODUCT AND COMPANY IDENTIFICATION

<b>Product Name:</b>	AQUACEL <sup>®</sup> Ag Foam Wound Dressing
<b>Synonyms/Generic Names:</b>	AQUACEL <sup>®</sup> Ag Foam Wound Dressing Adhesive AQUACEL <sup>®</sup> Ag Foam Wound Dressing Non-Adhesive
<b>Product Use:</b>	For the management of Acute and Chronic Wounds. See Package Insert for complete Instructions for Use.
<b>Manufacturer:</b>	ConvaTec Inc. 200 Headquarters Park Drive, Skillman, NJ 08558
<b>Customer Helpline</b>	Customer Interaction Center: 800-422-8811 or 908-904-2432 8:30 AM – 8:00 PM EST Monday – Thursday 8:30 AM – 6:00 PM EST Friday 10:00 AM – 2:00 PM EST Saturday
<b>In Case Of Emergency Call:</b>	24 Hours 7 Days a Week U.S.: CHEMTREC 1-800-424-9300 Outside U.S.: CHEMTREC 703-527-3887

2. HAZARDS IDENTIFICATION

<b>EMERGENCY OVERVIEW:</b> A sterile cover dressing containing ionic silver that is applied to skin wounds, available in both adhesive and non-adhesive formats. Not considered hazardous.	
Product Classification under OSHA Hazard Communication rule.	Not hazardous

Potential Health Hazards:

<b>Skin:</b>	No effects.
<b>Eyes:</b>	No effects (and not an anticipated route of exposure).
<b>Inhalation:</b>	No effects (and not an anticipated route of exposure).
<b>Ingestion:</b>	Not an anticipated route of exposure
<b>Delayed Effects:</b>	None anticipated.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name	CAS Number	Weight %
No hazardous ingredients listed; contains less than 2% ionic silver	Mixture	100

Trace impurities and additional material names not listed above may appear in Section 15 of this SDS. These materials may be listed for local "Right-To-Know" compliance and for other reasons.

4. FIRST AID MEASURES

<b>Skin:</b>	Not normally required. Product is used on the skin.
<b>Eyes:</b>	Flush eyes thoroughly with running water. Get medical attention if irritation develops.
<b>Inhalation:</b>	Not normally required.
<b>Ingestion:</b>	Not normally required. Seek medical attention if swallowed.
<b>Advice to Physician:</b>	Treat symptomatically.

# SDS – AQUACEL<sup>®</sup> Ag Foam Wound Dressing

## 5. FIRE FIGHTING MEASURES

### Flammable Properties

Flash Point (and method)	Solid material. Not applicable.
Autoignition Temperature:	Not determined
Upper Flame Limit (volume % in air):	Not applicable
Lower Flame Limit (volume % in air):	Not applicable
Flame Propagation Rate (solids):	Not determined

Extinguishing Media:	If ignited by a fire, use water, water fog, CO <sub>2</sub> or dry chemical
Unusual Fire And Explosion Hazards:	None
Special Fire Fighting Precautions/Instructions:	Wear self contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

In Case Of Spill or Other Release:	(See Section 8 for recommended personal protective equipment.) Pick up wound dressings and discard
------------------------------------	---

Spills and releases may have to be reported to Federal and/or local authorities. See Section 15 regarding reporting requirements.

## 7. HANDLING AND STORAGE

Normal Handling:	Wash hands after handling. Avoid contact with eyes.
Storage Recommendations:	Store at room temperature (10°C - 25°C / 50°F - 77°F). Protect from light. Keep dry.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:	Not required
-----------------------	--------------

### Personal Protective Equipment

Skin Protection:	Not required.
Protection:	Not required.
Respiratory Protection:	Not required.
Additional Recommendations:	A sink, for washing.

### Exposure Guidelines

Ingredient	ACGIH TLV	OHSA PEL	NIOSH REL
Ionic silver complex	0.01mg/m <sup>3</sup> (TWA)	0.01mg/m <sup>3</sup> (TWA)	0.01mg/m <sup>3</sup> (TWA)

# SDS – AQUACEL<sup>®</sup> Ag Foam Wound Dressing

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Adhesive or Non-Adhesive wound dressing with pink outer film surface and grey absorbent, fibrous pad.		
<b>Physical State:</b>	Solid/Article		
<b>Specific Gravity (water = 1.0):</b>	Not applicable		
<b>Solubility In Water (weight %):</b>	Not applicable		
<b>pH:</b>	5.0 - 8.0		
<b>Boiling Point:</b>	Not determined		
<b>Freezing Point:</b>	Not determined		
<b>Viscosity</b>	Not determined		
<b>Vapour Pressure:</b>	Not determined		
<b>Vapour Density (air = 1.0):</b>	Not determined		
<b>Evaporation Rate:</b>	Not determined	<b>Compared To:</b>	
<b>% Volatiles:</b>	Not applicable		
<b>Flash Point:</b>	Not applicable		

## 10. STABILITY AND REACTIVITY

<b>Normally Stable:</b>	Stable
<b>Incompatibilities:</b>	Strong oxidizing agents may cause smoldering or a fire.
<b>Hazardous Decomposition Products:</b>	Carbon monoxide and carbon dioxide are primary hazardous thermal decomposition products.
<b>Hazardous Polymerization:</b>	Will not occur.

## 11. TOXICOLOGICAL INFORMATION

<b>Acute Toxicity:</b>	Solid dressing material not likely to cause toxic effects.
<b>Eye Irritation:</b>	Not expected.
<b>Skin Irritation:</b>	Not considered to be irritating.
<b>Chronic data:</b>	None anticipated. The materials within this product have not been identified as carcinogens by NTP, IARC, or OSHA.

## 12. ECOLOGICAL INFORMATION

Product has not been tested as a mixture. Do not discharge to waterways.

## 13. DISPOSAL CONSIDERATIONS

The information offered in Section 13 is for the product as shipped. Use and/or alterations to the product such as mixing with other materials may significantly change the characteristics of the material and alter the proper disposal method.

<b>Disposal Considerations:</b>	Individual dressings not normally considered a RCRA hazardous waste. Accumulated dressings may test positive as D011 toxic waste due to the presence of silver.
---------------------------------	---

# SDS – AQUACEL® Ag Foam Wound Dressing

## **14. TRANSPORT INFORMATION**

Shipping Name:	Not regulated
ADR Hazard Class	Not regulated
Canadian TDG Hazard Class:	Not regulated
IATA Hazard Class (air):	Not regulated
IMDG Hazard Class (sea):	Not regulated
US DOT Hazard Class:	Not regulated

## **15. REGULATORY INFORMATION**

### **TSCA & DSL STATUS**

TSCA Inventory Status:	This is a medical supply manufactured from materials that are TSCA listed or exempted by regulation.
Other TSCA Issues:	None
DSL Status (Canada)	This is a medical supply manufactured from materials on the Canadian Domestic Substances List or exempted by regulation.

### **SARA TITLE III/CERCLA**

Reportable Quantities (RQs) and/or Threshold Planning Quantities (TPQs) exist for the following ingredients.

Ingredient Name	SARA/CERCLA RQ (lb)	SARA EHS TPQ (lb)
Ionic silver	1000	---

Spills or releases resulting in the loss of any ingredient at or above its RQ requires immediate notification to the National Response Center [(800) 424-8802] and to your Local Emergency Planning Committee.

SECTION 311 HAZARD CLASS: None

### **SARA 313 TOXIC CHEMICALS:**

The following ingredients are SARA 313 "Toxic Chemicals". CAS numbers and weight percents are found in Section 3. These chemicals may be subject to annual 'chemical release' reporting.

Ingredient Name	Comment
Ionic silver	De minimus concentration is 1%

### **STATE RIGHT-TO-KNOW**

In addition to the ingredients found in Section 2, the following are listed for state right-to-know purposes.

Ingredient Name	Weight %	Comment
No ingredients listed in this section.		

### **OTHER REGULATORY INFORMATION:**

Additional Regulatory Information:	None
WHMIS Classification (Canada):	Not a controlled product as shipped. This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

## **16. OTHER INFORMATION**

Current Issue Date:	April 16, 2013
Previous Issue Date:	None
Changes from previous Issue Date:	New MSDS
Other Product Information:	None