

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	AQUACEL [®] Ag Surgical Dressing
Synonyms/Generic Names:	Ag Surgical Cover Dressing
Product Use:	For the management of Surgical incisions healing by primary intent. See Package Insert for complete Instructions for Use.
Manufacturer:	ConvaTec Ltd. First Avenue, Deeside Industrial Park Deeside, Flintshire, CH5 2NU, UK
Customer Helpline	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
In Case Of Emergency Call:	24 Hours 7 Days a Week U.S.: CHEMTREC 1-800-424-9300 Outside U.S.: CHEMTREC 703-527-3887

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: A sterile wound dressing containing ionic silver that is safe to apply to wounds. Not considered hazardous.

Product Classification under OSHA Hazard Communication rule.	Not hazardous
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Potential Health Hazards:

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name	CAS Number	Weight %
No hazardous ingredients listed; pad material 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

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

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 determined
Lower Flame Limit (volume % in air):	Not determined
Flame Propagation Rate (solids):	Not determined

Extinguishing Media:	If ignited by a fire, use water, water fog, CO ₂ 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
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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). Keep dry. Protect from excessive temperatures to protect product quality.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:	Not required
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Personal Protective Equipment

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

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Exposure Guidelines

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	A composite dressing with a hydrocolloid skin contact layer. Composed of a release liner and tab, a tri-laminate skin contact layer (hydrocolloid/ polyurethane film/ hydrocolloid) with window to expose a stitched silver Hydrofiber [®] pad, a hydrocolloid layer (behind the silver Hydrofiber [®] pad), and an outer polyurethane layer.		
Physical State:	Solid/Article		
Specific Gravity (water = 1.0):	Not determined		
Solubility In Water (weight %):	Not determined		
pH:	Pad 5.0 - 8.0, adhesive border 3.8-4.8		
Boiling Point:	Not determined		
Freezing Point:	Not determined		
Viscosity	Not determined		
Vapour Pressure:	Not determined		
Vapour Density (air = 1.0):	Not determined		
Evaporation Rate:	Not determined	Compared To:	
% Volatiles:	Not determined		
Flash Point:	Not applicable		

10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	Acute toxicity of the dressing is estimated to be very low.
Eye Irritation:	Not considered to be irritating.
Skin Irritation:	Not considered to be irritating.
Chronic data:	No data available.

12. ECOLOGICAL INFORMATION

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

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

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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:	Refer to document header
Previous Issue Date:	None
Changes from previous Issue Date:	New MSDS
Other Product Information:	None

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History Page

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SIGNATURE PAGE

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Signed by	Justification	Date & Time
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