

PRODUCT SAFETY DATA SHEET

WOUND GELS / GEL DRESSINGS

PSDS No. 9 Rev 2

Date of Issue: 07-Jul-2023

SECTION 1 – IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

1.1 Product Identifier

Product Identity	WOUND GELS / GEL DRESSINGS
Alternate Names	Solosite Gel - Wound Hydrogel Intrasite Gel - Conformable Hydrogel Dressing Intrasite Gel - Applipak Container
Manufacturer's Product Code	Various

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Identified Use	Wound dressing that rehydrates necrotic tissue; has a desloughing action; promotes moist wound healing.
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1.3 Details of the Supplier of the Safety Data Sheet

Australia

Company Name	Smith & Nephew Pty Ltd
Address	4 Drake Avenue, Macquarie Park, NSW 2113
Telephone (Australian Toll Free)	13 13 60
Emergency (Business hours)	(02) 9857 3999

New Zealand

Company Name	Smith & Nephew Ltd
Address	621 Rosebank Avenue, Avondale, Auckland 1026
Telephone (toll free)	0800 807 663

SECTION 2 – HAZARD(S) IDENTIFICATION

2.1 Classification of the Substance or Mixture

Not a Dangerous Good or Hazardous Substance. This Product Safety Data Sheet takes the place of a standard Material Safety Data Sheet.

2.2 Label Elements

Pictogram: Not applicable

Signal Word: Not applicable

Hazard Statements: Not applicable

Precautionary Statements: Not applicable

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SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

Solosite Gel

Physical state: Semi-solid

Appearance: Clear gel, with no odour

Composition: Water >60%; Glycerol 10-30%; Absorbent Polymer <10%; Allantoin <1%;
Antiseptic/Preservative <1%

Intrasite Gel

Physical state: Semi-solid

Appearance: Clear gel, with no odour

Composition: Water (>60%), Propylene Glycol (10-30%), Absorbent Polymer (< 10%)

Intrasite Conformable Dressings

Physical state: Semi-solid

Appearance: Clear gel, with no odour

Composition: A sterile non-woven dressing impregnated with Intrasite Gel.

Formulation is proprietary. This information will be provided, as needed, to medical personnel in the event of an emergency.

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures

General	If you feel unwell, seek medical advice (show the label where possible). Show this safety data sheet to the doctor in attendance.
Inhalation	Not normally applicable, except if overheated and decomposed. Remove to fresh air if decomposition fumes are inhaled.
Eyes	Rinse eyes thoroughly with water. Obtain medical attention if effects persist
Skin	Not hazardous under normal conditions of use. Like all chemicals, has a possibility of causing skin irritation or sensitization in susceptible individuals.
Ingestion	Obtain medical attention, do not induce vomiting. Give one or two glasses of water

4.2 Most Important Symptoms and Effects, both Acute and Delayed

Inhalation	Not a route of exposure for the gel or the conformable dressings. Water vapour will be released on drying or heating.
Eyes	Not a route of exposure for the conformable dressings. Gel: may cause temporary eye irritation.

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Skin	If irritation occurs or sensitization develops, wash thoroughly with soap and water. Obtain medical attention.
Ingestion	Not a route of exposure for the conformable dressings. Gel: slightly harmful if swallowed. May cause gastrointestinal irritation.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed:

None

SECTION 5 – FIREFIGHTING MEASURES

5.1 Extinguishing Media

According to the surrounding area. Any standard fire extinguisher may be used.

5.2 Special Hazards Arising from the Substance or Mixture

Not applicable.

5.3 Advice for Fire-Fighters

Wear suitable protective equipment. Firefighting equipment/instructions: Not available

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

No personal protection requirements necessary when used as a wound dressing

6.2 Environmental Precautions

No environmental issues expected.

6.3 Methods and Material for Containment and Cleaning Up

Spillage: Gel; wipe and place in the normal waste system.

Disposal: in accordance with local waste regulations. May be disposed of to the domestic waste. May be incinerated in an approved facility.

Used: dressings may be required to be disposed of in accordance with the local authority's infectious waste requirements.

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SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for Safe Handling

Refer to information provided with the product.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store in a dry place (<25°C). No special transport requirements. Not a Dangerous Good, Workplace Hazardous Substance or Scheduled Poison.

7.3 Specific End Use(s)

Not applicable.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 Control Parameters

Occupational exposure limits: No exposure limits noted for ingredient(s).

8.2 Exposure Controls

In case of inadequate ventilation or risk of inhalation of fumes, use suitable respiratory equipment.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on Basic Physical and Chemical Properties

Appearance	Clear gel
Odour	No odour
Odour threshold	Not available
pH	Not available
Melting point / freezing point	Not available
Initial boiling point and boiling range	Not available
Flash Point	Not available
Evaporation rate	Not available
Flammability (solid, gas)	Not available
Upper/lower flammability or explosive limits	Not available
Vapor pressure (Pa)	Not available
Vapor Density	Not available
Relative Density	Not available
Solubility in Water	Not available

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Partition coefficient n-octanol/water	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Viscosity	Not available

9.2 Other Information

Not applicable

SECTION 10 – STABILITY AND REACTIVITY

10.1 Reactivity

Not applicable.

10.2 Chemical Stability

Not applicable.

10.3 Possibility of Hazardous Reactions

Not applicable.

10.4 Conditions to Avoid

Overheating.

10.5 Incompatible Materials

Not applicable.

10.6 Hazardous Decomposition Products

Not applicable.

SECTION 11 – TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

Not applicable.

11.2 Additional Toxicological Information

Not applicable.

SECTION 12 – ECOLOGICAL INFORMATION

12.1 Ecotoxicity

The product is not expected to be hazardous to the environment.

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12.2 Persistence and Degradability

No data is available on the degradability of this product.

12.3 Bioaccumulative Potential

Bioaccumulation / Accumulation: No data available.

Partition coefficient (n-octanol/water): Not available.

12.4 Mobility in Soil

No data available.

12.5 Results of PBT and vPvB assessment

No data available.

12.6 Other Adverse Effects

No data available. Refer to the product's instructions for use.

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

Disposal: May be disposed of to normal domestic waste. Large amounts of product should be disposed of in accordance with local regulations.

Waste from residues / unused products: May be disposed of to normal domestic waste. Large amounts of product should be disposed of in accordance with local regulations.

SECTION 14 – TRANSPORT INFORMATION

No special transport requirements. Not a Dangerous Good or Workplace Hazardous Substance.

14.1 UN Number	Not applicable
14.2 UN Proper Shipping Name	Not applicable
14.3 Transport Hazard Class	Not applicable
14.4 Packing Group	Not applicable
14.5 Environmental Hazard	Not applicable
14.6 Special Precautions for User	Not applicable
14.7 Hazchem Code	Not applicable

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SECTION 15 – REGULATORY INFORMATION

Not applicable

SECTION 16 – OTHER INFORMATION

The information and recommendations contained herein are based upon data believed to be correct and in accordance with the requirements of the Work Health and Safety Regulations. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. This information is provided specifically in order to assist users of the product to make their assessment of health risks. Provision of this information does not preclude users from seeking advice from other sources. It is the user's responsibility to satisfy itself that the product is suitable for the intended use. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders. The information is intended to cover potential hazards at the place of work and does not detail medical uses, indications, contraindications and precautions for the treatment of the patient.

REVISION HISTORY

Revision Number	Description of Change	Effective Date
0	Initial release	15 January 2016
1	Format updated	28 January 2021
2	Updated S&N Pty Ltd address in section 1.3	07 Jul 2023