

Issue Date: 27/02/2003
Last Revision Date: 11/09/2023
Superseded Date: 05/08/2021
Version Number: 06

SAFETY DATA SHEET

Product Code: ASNWJM

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SECTION 1 PRODUCT IDENTIFICATION

Product Name: Livingstone Adhesive Joint Dressing

Product Description: Non-woven and highly absorbent H-shaped adhesive dressing. Sterile until opened.

Product Uses: Main use is for surgical dressing and/or for minor wounds, cuts and grazes in joints.

SECTION 2 HAZARD IDENTIFICATION

| Chemical Name | CAS no. |
|--------------------|-----------|
| Polyvinyl Chloride | 9002-86-2 |
| Adhesive | N/A |
| Additives | N/A |

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Not classified as hazardous according to NOHSC/ASCC Criteria
Not classified as dangerous goods by the criteria of the ADG Code

EMERGENCY OVERVIEW

This material when properly handled according to good working and hygienic practices are not dangerous to human health and the environment at ambient temperature but may cause skin irritation or allergic reaction in some individuals. Symptoms may include dry skin, cracking of skin, skin sore/bumps or itching and rash.

SECTION 4 FIRST AID MEASURES

Eye Contact: Wash eye with clear water and use towel for rinsing. Do not rub affected area when itching occurs and seek immediate medical attention when redness of the eye continues to occur.

Skin Contact: If skin irritation persists, wash affected area with soap and water. Seek medical attention.

SECTION 5 FIRE FIGHTING MEASURES

Extinguishing Media: Use extinguishing media most appropriate for the surrounding fire. Best types of extinguishing media are foam, water and/or water-fog extinguishers. Carbon dioxide or dry chemical are suitable but are considered not as effective due to lack of cooling capacity

Fire and Explosion Hazard: Combustible, self-extinguishing. Not an explosion risk. If forced to burn, it will emit dense acrid fumes containing hydrochloric acid (highly acidic and severe irritant), carbon dioxide (asphyxiant), carbon monoxide (toxic) and possibly phosgene (toxic). All are potentially lethal in sustained exposure.

Special Protective Equipment: In confined spaces, fire fighters should wear a self contained breathing apparatus (SCBA) which meets appropriate standards operated in positive pressure mode, and full turnout gear.

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SECTION 6 ACCIDENTAL RELEASE MEASURES

Collect the spill in container and dispose safely. (See Section 13 for Disposal Consideration)

SECTION 7 HANDLING AND STORAGE

Handling: Handle the product in accordance with directions for use. No special precautions required.
Storage Condition: Store in a cool and dry place. Keep protected from sunlight. Do not store together with oxidizing agents.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures: Not required under normal condition of use.
Respiratory Protection: Not required under normal condition of use.
Hand/Skin Protection: None required under normal condition of use.
Eye/Face Protection: None required under normal condition of use.
Hygiene Measures: Practice good workplace hygiene. Do not eat or smoke when handling. Wash hands after use and before eating.

SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

Appearance: Solid
pH (as supplied): Not applicable
Solubility in Water: Insoluble
Volatile Content: No data available
Specific Gravity: 1.1 - 1.35 (approximately)
Boiling Point: No data available
Melting Point: 100 - 260 °C (approximately)
Auto Ignition: No data available
Flash Point: No data available
Decomposition Temperature: Starts at 140 °C

SECTION 10 STABILITY AND REACTIVITY

Stability: Stable at normal conditions of storage and handling.
Hazard Decomposition Products: Product will start to decompose if maintained at temperatures of >1400 °C.
Hazard Combustion Products: Hydrochloric acid, carbon dioxide, carbon monoxide and possibly phosgene.
Condition to Avoid: Avoid high temperature conditions and keep away from oxidising agents.
Polymerisation: Will not occur.

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SECTION 11 TOXICOLOGICAL INFORMATION

No data available.

SECTION 12 ECOLOGICAL INFORMATION

When the product is used and/or disposed of as indicated, no adverse environmental effects are foreseen.

Mobility: The material is non-volatile and is insoluble in water.**Degradability:** Not regarded as inherently biodegradable.

SECTION 13 DISPOSAL CONSIDERATIONS

The product and its packaging must be disposed of in accordance with the local and national regulations.

Can be disposed by the use of incineration if there is contamination, classified then as specialized medical waste.

Not suitable for recycling due to difficulties in separating adhesive layer and substrate and there might be contamination from the user.

SECTION 14 TRANSPORT INFORMATION

This product is not classified as dangerous good under transport regulations.

UN No.: N/A**DG Class:** N/A**Packaging Group:** N/A**Hazchem Code:** N/A

SECTION 15 REGULATORY INFORMATION

The product undergone sensitization test and results showed no significant evidences of skin sensitization in the guinea pig used. Hence, the adhesive used in this product is believed to be suitable for use on sensitive skin and the likelihood of anyone becoming sensitized is therefore extremely low.

This product is made of PVC. It will not stimulate body's skin & mucous membrane. It also will not cause anaphylaxis and other damage. At meantime, product will not separate out poisonous matter when using.

SECTION 16 OTHER INFORMATION

Reason for Revision: To bring to date.

END OF SDS

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