Material Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY

1.1. Product (material) name:	FastAid First Aid Spray
1.1. Product code:	A1
1.2. General Product Description:	Antiseptic Spray
1.3. Importer:	FastAid
1.4. Address:	110 - 114 Old Bathurst Road, Emu Plains, NSW 2750
1.5. Phone:	1800 131 211
1.6. Email:	sales@fastaid.com.au
1.7. Emergency Contacts:	Poisons Information Centre (AU) 13 11 26
1.8. Manufactured by:	Nantong Strip Medical Supply Co.,Ltd. A Building, 182 Yue Long Nan Road, Nantong, Jiangsu, China (226006) Emergency Telephone Number: 0086-513-85512391 Email: info.strip@stripmed.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

Single or mixture component: Mixture component.

Substance	**CAS NO.**	
Mixture component:		
Cetrimide	8044-71-1	0.2%
Chlorhexidine Digluconate	18472-51-0	0.02%
Water	7732-18-5	99.78%

Other ingredients

A proprietary blend of preservatives in an aqueous solution of Cetrimide & Chlorhexidine Digluconate.

3. HAZARDS IDENTIFICATION

Emergency Overview: This product with no health hazards reported from normal use. The most important hazard is that eye contact will cause irritation.

Human Health

Eye contact: Will cause irritation
Skin contact: Not expected to present an irritation hazard under normal conditions of use.
Inhalation: Not considered to present an inhalation hazard under normal conditions of use.
Ingestion: Not expected to present an ingestion hazard under normal conditions of use.

Note: Read the entire MSDS for a more thorough evaluation of the hazards.

4. FIRST AID MEASURES

Eye contact: If the impregnating liquid comes into direct contact with the eyes, rinse immediately with plenty of water. If irritation develops seek medical advice.

Inner/outer bags

Eye contact: There is a risk of eyeball to be scratched. Flush eyes with plenty of clean water. Get medical attention if you feel unwell.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media are water spray, foam, carbon dioxide and dry powder. Standard protective equipment should be worn by firefighters. In the event of a large fire toxic fumes containing oxides of carbon may be formed, which would necessitate the use of a self-contained breathing apparatus.

Fire Fighting Procedures: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full-face piece operated in the pressure demand or other positive pressure mode. Fight fire from the maximum distance. Evacuate area. Extinguish a fire from windward. Prevent inhalation of gas produced.

Specific Hazards: When involved in a fire, this material may decompose and produce irritating fumes and gas.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate personal protective equipment as specified in Section VIII. Avoid direct contact with skin.

Environmental Precautions: This material may be non-hazardous in ordinary use and may be discarded in accordance with applicable governmental regulations and take order with the demands of the environmental protection section.

Methods of clean up: Sweep all spilled material. Dispose in accordance with applicable state and federal regulations.

7. HANDLING AND STORAGE

Handling Precautions: Do not use this product any place near flame and under high temperature.

Storage Precautions: Keep product in a cool place away from exposure to sunlight. Do not store product any place where becomes high temperature. Do not damage to outer bag.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering measure: Use exhaust ventilation to keep airborne concentration below exposure limit.

Personal protection equipment: Eye protection: Not required under normal use.
Hand protection: Not required under normal use.
Skin and Body Protection: Not required under normal use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state
Appearance: White non-woven fabric impregnated with a colorless liquid.
Odour: Ethereal
Boiling point: ca 85℃
Flammability: flammable
Explosive properties: n/a
Oxidizing properties: n/a
pH of impregnating liquid: n/a
Flash point of Impregnating liquid: No ignition at 140℃
Solubility: complete miscible with water
Auto-ignition: Not applicable to Auto-ignition substance stated in UN recommendations
Self-heating: Not applicable to Auto-ignition substance stated in UN recommendations

Inner bag
Appearance: While or coloured sheet
Melting point: Polyethylene: 115℃ or higher, Polypropylene:125℃ or higher
Specific gravity: Polyethylene: 0.91 to 0.94, Polypropylene:0.89
Water solubility: Insoluble

10. STABILITY AND REACTIVITY

The product is stable under normal conditions but avoid use near possible sources of ignition.

Stability: Stable under ambient conditions.
Conditions to avoid: Forbid the use in the circumstance with high oxygen concentration.
Hazardous decomposition products: None

Inner bag
Flash point: Polyethylene: 450℃ or higher, Polypropylene: 400℃ or higher
Water reactivity: None
Oxidization: None
Self-reactivity/Explosive: None
Stability/Reactivity: Stable and non-reactive under ambient storage and handing conditions

Outer bag
Inflammation point: 340 to 400℃
Flash point: 400 to 500℃
Water reactivity: None
Oxidization: None
Self-reactivity/Explosive: None
Stability/Reactivity: Stable and non-reactive under ambient storage and handling conditions

11. TOXICOLOGICAL INFORMATION

Mixture component
Acute toxicity: None known about oral/dermal toxicity

Inner/Outer bag
Skin corrosion: None
Irritation: Physical irritation to eyes.
Sensitization: None
Acute toxicity: None known about oral toxicity
Carcinogenicity: Polyethylene/Polypropylene cannot be classified as carcinogen to human by IARC category.

12. ECOLOGICAL INFORMATION

Environmental Toxicity:
On the basis of available information, this product is not expected to produce any significant adverse environmental effects when recommended use instructions are followed.

Mixture components
Mobility: None known
Persistence/degradability: None known
Bioaccumulative potential: None known

Inner/Outer bags
Degradability: Non-degradable for long time

13. DISPOSAL CONSIDERATIONS

Waste disposal Methods: Used or unused product should be disposed of in accordance with Federal, State or Local LAWS and Regulations.

Empty Container Warnings: Empty containers may contain product residue, follow SDS and label warnings even after they have been emptied.

14. TRANSPORT INFORMATION

US Department of Transportation Classification:
The product is not a DOT controlled material (United States).

International Air Transportation Association Classification: This product is not classified as a hazardous material for transport under IATA regulations.

International Maritime Organization – IMDG:
This product is not classified as a hazardous material for transport under MIDG regulations.

UN, IMO, ADR/RID, ICAO Code: This product is not classified as a hazardous material for conveyance under these codes.

Specific precautionary transport measures: Avoid wetting and violent handling. Ensure to avoid falling, drop, and damage and prevent load collapse during transport.

12. REGULATORY INFORMATION

EC label: N/A
Contains: N/A
Other regulation: N/A For details regulations you should contact the appropriate agency in your country

13. OTHER INFORMATION

This data is offered in good faith as typical values and not as a product specification. The information in this data sheet was compiled from information supplied by the vendors of the components of this compound. No warranty, either expressed or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.