NANTONG STRIP MEDICAL SUPPLY CO., LTD

A Building, 182 Yue Long Nan Road, Nantong, Jiangsu, China www.stripmed.com

MATERIAL SAFETY DATA SHEET

ACCORDING TO 91/155/EEC AND ISO 9001:2015

Prepared on: Feb 1,2010 **Revised on**: JAN 10,2022

IDENTITY (As Used on Label and list)

Product name: Antiseptic Spray

SECTION I —CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Manufacturer's Name:

NANTONG STRIP MEDICAL SUPPLY CO.,LTD.

Address (Number, street, City, State, and ZIP Code):

A Building, 182 Yue Long Nan Road, Nantong, Jiangsu, China(226006)

Emergency Telephone Number: 0086-513-85512391 **Fax Number for Information:** 0086-513-85089339

SECTION II—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.

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SECTION III—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

Carbatanaa

Eye contact: Will cause irritation

Skin contact: Not expected to present an irritation hazard under normal conditions of

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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.

SECTION IV—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.

SECTION V—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.

SECTION VI—ACCIDENTAL RELEASE MEASURES

Personal Precautions:

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

Environmental Precautions:

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A Building, 182 Yue Long Nan Road, Nantong, Jiangsu, China www.stripmed.com 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.

SECTION VII—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.

SECTION VIII—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.

SECTION IX—PHYSICAL AND CHEMICAL PROPERIES

Physical state

Appearance: White non-woven fabric impregnated with a colorless liquid.

Odour: Ethereal

Boiling point: ca 85°C 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°C

Solubility: complete miscible with water

Auto-ignition: Not applicable to Auto-ignition substance stated in UN

recommendations

NANTONG STRIP MEDICAL SUPPLY CO., LTD

A Building, 182 Yue Long Nan Road, Nantong, Jiangsu, China www.stripmed.com **Self-heating**: Not applicable to Auto-ignition substance stated in UN

recommendations

Inner bag:

Appearance: While or colored sheet

Melting point: Polyethylene: 115°C or higher Polypropylene: 125°C or higher

Specific gravity: Polyethylene: 0.91 to 0.94 Polypropylene: 0.89

Water solubility: Insoluble

SECTION X—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°C or higher Polypropylene: 400°C 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°C

Flash point: 400 to 500°C Water reactivity: None Oxidization: None

Self-reactivity/Explosive: None

Stability/Reactivity: Stable and non-reactive under ambient storage and handling

conditions

SECTION XI—TOXICOLOGICAL INFORMATION

Mixture component:

Acute toxicity: None known about oral/dermal toxicity

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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.

SECTION XII—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

SECTION XIII 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.

SECTION XIV 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:

NANTONG STRIP MEDICAL SUPPLY CO., LTD

A Building, 182 Yue Long Nan Road, Nantong, Jiangsu, China www.stripmed.com 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.

SECTION XV—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.

SECTION XVI—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.