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	Artifact Name:	SDS - Safety Data Sheet	Name:	SDS21-027-PA
	Title:	Sting Free Adhesive Remover 50ml Aerosol		

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Names:	Niltac™ Sting Free Medical Adhesive Remover, TR101, 50 mL Aerosol Sensi-Care® Sting Free Adhesive Releaser, 50 mL Aerosol
Product Use:	Medical adhesive remover.
Manufacturer/Supplier:	ConvaTec (Australia) Pty Ltd PO Box 63 Mulgrave VIC 3170 Australia
Customer Helpline:	Customer Telephone Centre: AUS: +61(0)3 9239 2700
Contact (email address):	AUS: convatec.orders@convatec.com
In Case of Emergency Call:	US: 1-866-968-6376 (Hours - Monday - Friday 8:30 till 7pm EST) Canada: 1-800-465-6302 (Hours - Monday - Friday 8:00 till 6pm EST) UK: +44(0)1244 284 882 (Hours - Monday - Friday 8:30 till 4pm GMT) AUS: +61(0)3 9239 2700 (Hours - Monday - Friday 8:00 till 5pm Sydney time)

2. HAZARDS IDENTIFICATION

Hazard Classification

DANGEROUS GOODS.

Flammable with GHS02.



Dangerous goods classification according to the Australian Dangerous Goods Code.
Hazard classification according to the criteria of NOHSC.


Precautionary statement - Prevention

P222 Extremely flammable aerosol.

P229 Pressurised container. May burst if heated.

P102 Keep out of reach of children

P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking.

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P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P410+P412 Protect from sunlight. Do not expose to temperature exceeding 50 °C/ 122 °F.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Name	CAS	Proportion
Mixture of siloxanes	N/A	Mixture with propellant

4. FIRST AID MEASURES

Inhalation

If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms persist seek medical attention.

Ingestion

Unlikely to occur due to the physical state of the product. However, if ingested, rinse mouth with water. Do NOT induce vomiting. Seek medical attention.

Skin

Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.

Eye


If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and persist seek medical attention.

First Aid Facilities

Eyewash and normal washroom facilities.

Advice to Doctor

Treat symptomatically

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5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Use carbon dioxide, dry chemical, foam, water fog or water mist.

Hazardous Combustion Products

Under fire conditions this product may emit toxic and/or irritating fumes and gases including carbon monoxide, carbon dioxide and organic decomposition products.

Specific Hazards

Contents under pressure - cans can explode in a fire or may become a projectile in a fire. This product is extremely flammable. Keep containers and fire-exposed surfaces cool with water spray. Shut off any leak if safe to do so and remove sources of re-ignition. Vapour/air mixtures may ignite explosively. Flashback along the vapour trail may occur. Runoff to sewer may create fire or explosion hazard.

Hazchem Code

2YE

Precautions in connection with Fire

Fire fighters should wear full protective clothing and self-contained breathing apparatus (SCBA) operated in positive pressure mode. In case of fire the product may be violently or explosively reactive. Use water spray to disperse vapours. This product should be prevented from entering drains and watercourses.


Unsuitable Extinguishing Media

Do not use water jet.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures

Extinguish or remove all sources of ignition. Wear appropriate personal protective equipment and clothing to prevent exposure. Evacuate all unprotected personnel. Water spray or fog may be used to disperse/absorb vapour if any. If safe, damaged cans should be placed in a container outdoors, away from ignition sources, until pressure has dissipated. Undamaged cans should be gathered and stowed safely. Place inert, non-combustible absorbent material onto liquid spillage. Collect residues and seal in labelled drums for disposal. If contamination of sewers or waterways occurs inform the local water authorities and waste management authorities in accordance with local regulations. Dispose of waste according to applicable local and national regulations.

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7. HANDLING AND STORAGE

Precautions for Safe Handling

Wear appropriate protective clothing and equipment to prevent inhalation, skin and eye exposure. Handle and use the material in a well-ventilated area, away from sparks, flames and other ignition sources. DO NOT store or use in confined spaces. Have emergency equipment (for fires, spills, leaks, etc.) readily available. Build up of mists or vapours in the atmosphere must be prevented. Do not spray on a naked flame or any incandescent material. Do NOT puncture, cut or heat containers as they may contain hazardous residues. Do not smoke. Flameproof equipment is necessary in areas where the product is being used. Take precautionary measures against static discharges. Earth or bond all equipment. Do not empty into drains. Ensure a high level of personal hygiene is maintained when using this product, that is, always wash hands before eating, drinking, smoking or using the toilet facilities.

Conditions for Safe Storage

Store in a cool, dry, well ventilated area away from sources of ignition, oxidising agents, foodstuffs, clothing and out of direct sunlight. Protect container against physical damage. Inspect regularly for deficiencies such as damage or leaks. Have appropriate fire extinguishers available in and near the storage area. Do NOT pressurise, cut or heat aerosol containers. Content is under pressure and can explode violently. For information on the design of the storeroom, reference should be made to Australian Standard AS 2278-2008 Non-refillable metal aerosol dispensers of capacity 50 mL to 1000 mL inclusive. Reference should also be made to all Local, State and Federal regulations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards

No exposure standards have been established for this material by Safe Work, Australia. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

As with all chemicals, exposure should be kept to the lowest possible levels.

Biological Limit Values


No biological limit allocated.

Engineering Controls

Provide sufficient ventilation to keep airborne levels below the exposure limits. Where vapours or mists are generated, particularly in enclosed areas, and natural ventilation is inadequate, a local exhaust ventilation system is required.

Respiratory Protection

If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable organic vapour filter should be used. Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

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Eye Protection

Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

Hand Protection


Wear gloves of impervious material that are considered suitable for silicon oils. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

Body Protection

Suitable protective work wear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

9. PHYSICAL AND CHEMICAL PROPERTIES

Properties	Description
Appearance	Aerosol of non-viscous liquid
Odour	Not available
Melting Point	<-20°C
Boiling Point	>100°C
Solubility in Water	Very low water solubility
Specific Gravity	1 (approximate)
pH Value	Neutral
Vapour Pressure	5600 Pa for the siloxane (approximate). Very volatile.
Vapour Density (Air=1)	Not available
Evaporation Rate	Not available
Odour Threshold	Not available
Viscosity	Not available
Colour	Colourless
Volatile Component	Not available
Density	Not available
Flash Point	-3°C
Flammability	Highly flammable aerosol.

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Auto-Ignition Temperature	Not available
Flammable Limits - Lower	Not available
Flammable Limits - Upper	Not available

10. STABILITY AND REACTIVITY

Chemical Stability

Stable under normal conditions of storage and handling.

Conditions to Avoid

Heat, flames and other sources of ignition.

Incompatible Materials

Strong oxidizing agents. Reducing agents.

Hazardous Decomposition Products

Thermal decomposition may result in the release of toxic and/or irritating fumes and gases including carbon monoxide, carbon dioxide and organic decomposition products.

Hazardous Polymerization

Will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicology Information

No toxicity data is available for this material.


The preparation has not been tested, but data can be predicted. The components have been extensively tested and evaluated for use in cosmetic or health care products.

The active component has been extensively tested for effects on reproduction, mutagenicity and carcinogenicity and there is no indication of adverse effects at the concentration supplied for medicinal purposes.

Inhalation

Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.

Ingestion

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Ingestion may result in gastrointestinal irritation, nausea and vomiting. However, due to product form, ingestion is considered unlikely

Skin

May be irritating to skin. The symptoms may include redness, itching and swelling.

Eye

May be irritating to eyes. The symptoms may include redness, itching and tearing.

Chronic Effects

Not available

12. ECOLOGICAL INFORMATION

Ecotoxicity

No ecological data are available for this material.

Persistence / Degradability

The active components are not readily biodegradable, but it is thought unlikely to persist in the environment. The components are volatile. This product is not considered to be a risk to the environment.

Mobility

The components are volatile.

Bioaccumulative Potential

Unlikely to bioaccumulate


Environment Protection

Do not discharge this material into waterways, drains and sewers.

13. DISPOSAL CONSIDERATIONS

Disposal considerations

Dispose of waste according to applicable local and national regulations. Labels should not be removed from containers until they have been cleaned. Do not cut, puncture or weld on or near containers. Empty containers may contain hazardous residues.

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Contaminated containers must not be treated as household waste. Containers should be cleaned by appropriate methods and then re-used or disposed of by landfill or incineration as appropriate. Do not incinerate closed containers. Advise flammable nature.

14. TRANSPORT INFORMATION

Transport Information

Road and Rail Transport (ADG Code):

This material is classified as a Division 2.1 (Flammable Gases) Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road or Rail. (7th edition)

Division 2.1 Dangerous Goods are incompatible in a placard load with any of the following:

- Class 1, Explosives
- Division 2.2 Non-flammable, Non toxic gas that have a subsidiary risk 5.1 except when all are packed in cylinders or pressure drums not exceeding 500L capacity.
- Class 3, Flammable Liquids, if both the Division 2.1 and Class 3 dangerous goods are in tanks or other receptacles with a capacity individually exceeding 500L.
- Division 4.1, Flammable Solids
- Division 4.2, Spontaneously Combustible Substances
- Division 4.3, Dangerous When Wet Substances
- Division 5.1, Oxidising Agents
- Division 5.2, Organic Peroxides
- Class 7, Radioactive Substances

Exempted by Special Provision 190

Marine Transport (IMO/IMDG):

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Proper Shipping Name: AEROSOLS

UN-No: 1950

Division: 2.1

EmS: F-D,S-U

Special Provisions: 63 190 277 327 344 959

Exempted by Special Provision 190

Air Transport (ICAO/IATA):

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

Proper Shipping Name: Aerosols,flammable

UN-No: 1950

Division: 2.1

Packaging Instructions (cargo only): 203


Packaging Instructions (passenger & cargo): Y203

Packing Instruction Y203 "LIMITED QUANTITY"

U.N. Number 1950

Proper Shipping Name AEROSOLS

DG Class 2.1

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Hazchem Code 2YE

EPG Number 2DI

IERG Number 49

**IMDG Marine
Pollutant (MP)** No

15. REGULATORY INFORMATION

Regulatory Information

Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia.
 Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

Poisons Schedule

Not Scheduled


Hazard Category

Highly Flammable

16. OTHER INFORMATION

Literature References

Standard for the Uniform Scheduling of Medicines and Poisons.
 Approved criteria for classifying hazardous substances [NOHSC:1008(2004)].
 National Code of Practice for the Preparation of Material Safety Data Sheets [NOHSC:2011(2003)].
 Australian Code for the Transport of Dangerous Goods by Road & Rail.
 Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.
 Workplace exposure standards for airborne contaminants, Safe work Australia.
 American Conference of Industrial Hygienists (ACGIH)

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HISTORY PAGE

VERSION:	1.0	CR:	019720	ORIGINATOR:	Julian Fairhurst/ Jackie Collings	Date:	18 Feb 2016
COMMENTS: This is an umbrella CR, other documents affected are SDS12-024-PA, SDS12-025-PA, SDS21-027-PA, SDS21-028-PA and SDS21-029-PA. This is the first version of this document. This product safety data sheet was written according to 1907/2006/EC, Article 31.							
VERSION:	2.0	CR:	029138	ORIGINATOR:	Rhonda Sanford/ Jackie Collings	Date:	04Sep2019
COMMENTS: This is an umbrella CR for SDS-016-PA, SDS12-016-PA, SDS12-024-PA, SDS12-025-PA, SDS13-039-PA, SDS21-027-PA and SDS21-028-PA. Section 1.0 update to include the table for all the Regional Emergency Call numbers.							
VERSION:	3.0	CR:	040862	ORIGINATOR:	Rhonda Sanford	Date:	04 Aug 2020
Comments: Revised Section 1.4 for Emergency call numbers.							
VERSION:	4.0	CR:	041291	ORIGINATOR:	Rhonda Sanford	Date:	13 Oct 2020
Comments: Revised Emergency call numbers.							
VERSION:	5.0	CR:	044693	ORIGINATOR:	Julian Fairhurst	Date:	To be completed at next update
Comments: Revised Section 1.4 for Emergency call numbers.							