
MATERIAL SAFETY DATA SHEET**SECURA NO-STING BARRIER FILM SPRAY****MSDS No. 190**

SECTION 1 – IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product

Product Name SECURA NO-STING BARRIER FILM SPRAY
Other Names -
Manufacturer's Product Code 66800710
Use To protect intact and damaged skin from irritation that may arise from urinary and/or fecal incontinence, digestive fluids, fluid draining from wounds and to reduce trauma during adhesive tape or film removal and to provide a substrate for appliance attachment.

Supplier

Company Smith & Nephew Pty. Limited
Address 315 Ferntree Gully Road, Mount Waverley, Victoria 3149
Telephone No. Customer Service:
(03) 8540 6777
Toll Free (Australia): 13 13 60
Toll Free (New Zealand): 0800 807 663
Emergency Tel. Nos. (03) 8540 6777 (business hours)

SECTION 2 – HAZARDS IDENTIFICATION

Hazard Classification HAZARDOUS SUBSTANCE. DANGEROUS GOODS.
Hazards Overview Flammable. May cause eye, skin and respiratory tract irritation.
Risk Phrases R11 Highly flammable
Safety Phrases S16 Keep away from sources of ignition – no smoking.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Percentage
Hexamethyldisiloxane	107-46-0	<100%

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SECTION 4 – FIRST AID MEASURES

Swallowed	Do not induce vomiting unless directed to do so by medical personnel.
Eye	Separate eyelids. Wash the eyes thoroughly with water (15 minutes).
Skin	When in contact with the skin, wash with soap and water.
Inhaled	Remove affected person from the immediate area. Ensure supply of fresh air.
First-Aid Facilities	Normal washroom facilities nearby.
Advice to Doctor	Treat symptomatically.

SECTION 5 – FIRE FIGHTING MEASURES

Hazards From Combustion Products	Hazardous combustion products: oxides of carbon.
Suitable Extinguishing Media	Extinguishing powder; Sand; Alcohol-resistant foam; carbon dioxide.
Fire-fighting Procedures	Use self-contained breathing apparatus. Wear protective clothing. Cool endangered containers with water spray jet. Suppress gases/vapours/mists with water spray jet.
Hazchem Code	3YE

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spill / Leak Procedures	<p>Do not discharge into the drains / surface waters / groundwater.</p> <p>Pick up with absorbent material (e.g. sand, acid binder, universal binder, sawdust). Send in suitable containers for recovery or disposal.</p> <p>Isolate area. Keep unnecessary personnel away.</p>
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SECTION 7 – HANDLING AND STORAGE

Handling Advice	Provide good ventilation of working area (local exhaust ventilation, if necessary). If workplace exposure limits are exceeded, respiratory protection approved for this particular job must be worn. Product inherent handling risks must be minimised taking the appropriate measures for protection and preventive actions. The working process should be designed to rule out the release of hazardous substances or skin contact
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as far it is possible by the state of the art. Vapours can form an explosive mixture with air. Take precautionary measures against static charges. Keep away from sources of heat and ignition. Use explosion-proof equipment/fittings and non-sparking tools.

Storage Advice Containers which are opened must be carefully resealed and kept upright to prevent leakage. Always keep in containers of same material as the original one. Keep container tightly closed and dry in a cool, well-ventilated place. Protect from heat and direct sunlight.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards ACGIH, OSHA, and NIOSH have not developed exposure limits for any of this product's components.

Engineering Controls None required under normal product use conditions.

Personal Protection Wear safety glasses with side shields. Use appropriate clothing for the industrial setting.

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Avoid contact with eyes and skin. Remove soiled or soaked clothing immediately. Do not inhale vapours. Wash hands before breaks and after work.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odour	Colourless liquid. No odour.
Melting Point / Boiling Point	Boiling point 37°C
Vapour Pressure	Not determined.
Vapour Density (Air=1)	0.76 g/cm ³ .
Specific Gravity	Not determined.
Flashpoint	-1°C
Flammability Limits (FL) (%)	Not determined.
Autoignition Temperature	Not determined.
Solubility in Water (g/L)	Insoluble.
Percent volatile by volume	Not available.

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SECTION 10 – STABILITY AND REACTIVITY

Stability	This is a stable material.
Conditions to Avoid	None known.
Incompatible Materials	None known.
Hazardous Decomposition	Oxides of carbon.
Products	
Hazardous Polymerisation	Will not occur.

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute Effects	
Swallowed	Not considered a likely route of exposure under normal product use conditions. May be harmful if swallowed.
Eye	May cause irritation.
Skin	May cause skin irritation.
Inhaled	May cause respiratory tract irritation.
Chronic Effects	No data available.

SECTION 12 – ECOLOGICAL INFORMATION

Environmental Issues	No information available for the product.	
	Component Analysis - Ecotoxicity - Aquatic Toxicity	
	Hexamethyldisiloxane (107-46-0)	
	Test & Species	Conditions
	96 Hr LC50	3.02 mg/L [flow-through]
	Oncorhynchus mykiss	
	24 Hr EC50	314 mg/L
	Daphnia magna	
Persistence & Degradability	Not available.	
Mobility	Not available.	

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SECTION 13 – DISPOSAL CONSIDERATIONS

Method of Disposal In accordance with local waste regulations.
Do not release into drains or waterways.

SECTION 14 – TRANSPORT INFORMATION

Classification Classified as a Dangerous Good according to the Australian Code for Transport of Dangerous Goods by Road and Rail.

UN No. 1993

Class 3

Subsidiary Risk(s) Not applicable.

Packing Group II

Hazchem Code 3YE

Shipping Name FLAMMABLE LIQUID, N.O.S. (Hexamethyldisiloxane)

Other Not applicable.

SECTION 15 – REGULATORY INFORMATION

Poison Schedule Not a Scheduled Poison.

SECTION 16 – OTHER INFORMATION

CONTACT POINT :	CUSTOMER SERVICE	Telephone: (03) 8540 6777
Date of Issue:	13/02/2013	
<p>This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.</p>		

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