## Smith-Nephew

## Safety Data Sheet According to Hazard Communication Standard (29 CFR 1910.1200) SECURA No-Sting Barrier Film and Prep Spray

1. Identification				
Product name	SECURA No-Sting Barrier Film a	nd Prep Spray		
Synonyms				
CAS #	See section 3			
Product use	Skin Preparation	Skin Preparation		
Manufacturer/Supplier				
Supplier(Manufacturer):	Smith & Nephew, Inc. Advanced Wound Management			
Address:	4900 West Vickery Boulevard Fort Worth, TX 76107 USA			
Contact Details:	For telephone and email contacts: Telephone: 800.876.1261 (Toll Free) https://www.smith-nephew.com/professional/contact-us-choice/contact-us- awm/			
Emergency telephone Number:	Chemtrec: 1-800-424-9300; 1-70	03-741-5970		
2. Hazard(s) identification				
GHS classification				
Physical hazards	Flammable liquids Category 2			
Health hazards	Not classified			
Environmental hazards	Not classified			
GHS label elements		· · · · · · · · · · · · · · · · · · ·		
Hazard Pictograms				
Signal word	Danger			
Hazard statement Highly flammable liquid and vapor.				
Precautionary statement				
Prevention	Keep away from heat/sparks/open flames/hot surfaces. — No smoking.			
	Keep container tightly closed.			
	Ground/Bond container and rece	Ground/Bond container and receiving equipment.		
Use explosion-proof electrical/ventilating/lighting equipment.		ntilating/lighting equipment.		
	Use only non-sparking tools.			
	Take precautionary measures ag	ainst static discharge.		
	Wear protective gloves/eye prote	ction/face protection.		

Document Number: Document Version:

2009254 03

Document Part: 000 Document Status: Released

Response	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. In case of fire: Use extinguishing powder, sand, alcohol-resistant foam, carbon dioxide to extinguish.			
Storage	Store in a well-ventilated place. Keep cool.			
Disposal	Dispose of contents/container in a	ccordance with local regulation.		
Other hazards	Not available.			
3. Composition / information on i	ingredients			
Components	CAS#	Percent		
Disiloxane, hexamethyl-	107-46-0 75-100%			
4. First-aid Measures				
First aid procedures				
Eye contact	Irrigate copiously with clean water for at least 15 minutes, holding the eyelid apart and seek medical attention.			
Skin contact	Remove contaminated clothing. Wash skin thoroughly with soap and water of use a recognized skin cleanser.			
Inhalation	Remove to fresh air, keep patient warm and at rest. If breathing is irregular o stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth.			
Ingestion	If swallowed obtain immediate medical attention. Keep at rest. Do NOT inductive vomiting.			
Notes to physician	Treat symptoms.			
5. Fire-fighting measures	1			
Flammable properties	Not available.			
Extinguishing media				
Suitable extinguishing media	Extinguishing powder, sand, alcoh	ol-resistant foam, carbon dioxide.		
Unsuitable extinguishing media	Not available.			
Firefighting equipment/instructions	In case of fire and/or explosion do not breathe fumes. Protective respirator with independent air supply. According to size of fire Full protection, if necessary. Dispose of contaminated extinction water according to official regulations.			
Hazardous combustion products	Oxides of Carbon.			
6. Accidental release measures	1			
Personal precautions	Put on appropriate personal protect	ctive equipment (see section 8).		
Environmental precautions	Do not allow spills to enter drains or waterways. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.			

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Document Part:

Document Status:

000

Released

2009254

03

Document Number: Document Version:

Methods for cleaning up	Isolate area and keep unnecessary personnel away. Pick up with absorbent material (e.g. sand, acid binder, universal binder, sawdust). Send in suitable containers for recover or disposal.			
7. Handling and storage	· ·			
Handling	Vapors 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. See section 2 for further details [Prevention].			
Storage	Handle containers carefully to prevent damage and spillage. 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 direct sunlight. See section 2 for further details [Storage].			
8. Exposure controls / personal	protection			
Control parameters:				
Occupational exposure limits	This mixture has no PEL, TLV, or other recommended exposure limit.			
Biological limit values	No biological exposure limits noted for the ingredient(s).			
Appropriate engineering controls:	Use in a well-ventilated area.			
Individual protection measures, such a	s personal protective equipment:			
Eye / face protection	Wear safety glasses with side shields.			
Skin protection	Wear appropriate clothing for the industrial setting.			
Respiratory protection	If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators.			
General hygiene considerations	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing.			
9. Physical and chemical proper	rties			
Appearance				
Physical state	Liquid			
Form	Liquid			
Color	Colorless			
Odor	Odorless			
Odor threshold	Not available			
рН	Not available			
Vapor pressure	Not available			
Vapor density	0.76g.cm3			
Boiling point	37°C			
Document Number: 2009254 Document Version: 03	Document Part: 000 Document Status: Released			

Melting point/Freezing point	Not available			
Solubility (water)	Insoluble			
Relative density	Not available			
Flash point	-1°C			
Partition coefficient	Not available			
Flammability limits in air, upper, %by volume	Not available			
Flammability limits in air, lower, % by volume	Not available			
Auto-ignition temperature	Not available			
voc	Not available			
Percent volatile	Not available			
Molecular Formula	Not available			
Molecular Weight	Not available			
Other data				
Viscosity	Not available			
Dissociation constant	Not available			
Evaporation rate (Ether = 1)	Not available			
Lower Explosive Limit:	Not available			
Upper Explosive Limit:	Not available			
% Volatile:	Not available			
10. Stability and reactivity				
Chemical stability	Material is stable under normal conditions.			
Conditions to avoid	Incompatible materials.			
Incompatible materials	Strong oxidizing agents			
Hazardous decomposition products	Oxides of Carbon			
Possibility of hazardous reactions	No dangerous reactions known.			
11. Toxicological information				
Toxicokinetics, metabolism and distrib	oution:			
Non-human toxicological data:	Not available			
Information on toxicological effects:				
Acute toxicity:				
Disiloxane, hexamethyl- (CAS# 107-46-	0)			
LD50(Oral, Rat):	> 16 mL/kg bw			
Document Number: 2009254 Document Version: 03	Document Part: 000 Document Status: Released			

LD50(Derm	nal, Rat):		> 2 000 mg/kg bw					
LC50(Inhalation, Rat):		15 956 ppm 4h						
Skin corrosion/Irritation:		Not classi	fied.					
Serious ey	e damage/irritatio	on:	Not classi	fied				
Respirator	y or skin sensitiz	ation:	Not classi	fied				
Germ cell r	nutagenicity:		Not classi	fied				
Carcinoger	nicity:		Not classi	fied				
Reproducti	ive toxicity:		Not classi	fied				
STOT- sing	jle exposure:		Not classi	fied				
STOT-repe	ated exposure:		Not classi	fied				
Aspiration	hazard:		Not classi	fied				
12. Ecolo	ogical information	tion						
Toxic	ity:							
	Acute toxicity		Time	Species	Method	Evaluation	Remarks	1
	LC50	N/A	96h	Fish	OECD 203	N/A	N/A	1
	EC50	N/A	48h	Daphnia	OECD 202	N/A	N/A	1
	EC50	N/A	72h	Algae	OECD 201	N/A	N/A	-
Persistence	e and degradabili	ity:	Not availa	ble.				1
Bioaccumulative potential:		Not available.						
Mobility in soil:		Not available.						
Results of	PBT&vPvB asses	sment:	Not available.					
Other adve	erse effects:		No known significant effects or critical hazards.					
13. Dispo	osal considera	tions						
Disposal in	structions		Dispose of contents/container in accordance with local/regional/national/international regulations.					
Contamina	ted packaging		•		ers may retain p		, follow label	warning
14 Trans	sport information	ion	even after	container is e	emptied.			
DOT								
Basic s	shipping requirer	nents:						
UN number		UN1993						
Proper	r shipping name		Flammable liquids, n.o.s.( Disiloxane, hexamethyl-)					
Hazard	l class		3					
Packin	ig group		11					
			Yes					

Document Number:2009254Document Version:03

Document Part: 000 Document Status: Released

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UN number	UN1993
UN proper shipping name	Flammable liquids, n.o.s.( Disiloxane, hexamethyl-)
Transport hazard class(es)	3
Packing group	11
Environmental hazards	Yes
IMDG	
UN number	UN1993
UN proper shipping name	Flammable liquids, n.o.s.( Disiloxane, hexamethyl-)
Transport hazard class(es)	3
Packing group	11
Environmental hazards	Yes
15. Regulatory information	
US federal regulations	
Toxic Substances Control Act (TSCA)	
TSCA Section 12(b) Export Notification	ו (40 CFR 707, Subpt. D)
Not regulated.	
CERCLA Hazardous Substance List (4	0 CFR 302.4)
Not listed.	
SARA 304 Emergency release notification	n
Not regulated.	
OSHA Specifically Regulated Substance	s (29 CFR 1910.1001-1053)
Not listed.	
Superfund Amendments and Reauthorization	ion Act of 1986 (SARA)
SARA 302 Extremely hazardous subst	ance
Not listed.	
SARA 311/312 Hazardous chemical	Yes
Classified hazard categories	Flammable (gases, aerosols, liquids, or solids)
SARA 313 (TRI reporting)	1
Not regulated.	
Other federal regulations	
Clean Air Act (CAA) Section 112 Hazardo	ous Air Pollutants (HAPs) List
Not regulated.	
Clean Air Act (CAA) Section 112(r) Acc	cidental Release Prevention (40 CFR 68.130)
Document Number: 2009254 Document Version: 03	Document Part: 000 Document Status: Released

Not regulated.	
Safe Drinking Water Act (SDWA)	Not regulated.
16. Other information, including of	date of preparation or last revision
HMIS®ratings	Health: 0
	Flammability: 3
	Physical hazard: 0
NFPA ratings	Health: 0
	Flammability: 3
	Instability: 0
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available.

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Document Number: Document Version: 2009254 03 Document Part: 000 Document Status: Released

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