

MATERIAL SAFETY DATA SHEET

INTRASITE[®] Gel

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: INTRASITE Gel

PRODUCT USE: Amorphous hydrogel that promotes effective and gentle autolytic debridement.

CONTACT: Smith & Nephew Inc.

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DATE: January 2014

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient Name</u>	<u>CAS Number</u>	<u>% wt or % vol</u>
Water		Proprietary
Carboxymethyl Cellulose		Proprietary
Propylene Glycol		Proprietary

SECTION 3: HAZARDS IDENTIFICATION

☆☆☆☆☆ EMERGENCY OVERVIEW ☆☆☆☆☆

ROUTES OF ENTRY: Ingestion, eyes, skin

POTENTIAL HEALTH EFFECTS

ACUTE HEALTH HAZARDS:

Eyes: May cause eye irritation.

Skin: No health effects are anticipated.

Ingestion: Gastrointestinal irritation.

Inhalation: No health effects are anticipated.

CHRONIC HEALTH HAZARDS: No health effects are anticipated.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: No health effects are anticipated.

HMIS	
H	1
F	1
R	1
PPE	0

SECTION 4: FIRST AID MEASURES

EYES: Flush eyes (including under lids) with copious amounts of water for at least 15 minutes.

SKIN: No need for first aid is anticipated.

INGESTION: Do not induce vomiting unless directed by a physician. Contact a poison control center for instructions.

INHALATION: No need for first aid is anticipated.

After first aid, get appropriate in-plant, paramedic, or community medical support.

SPECIAL PRECAUTIONS / PROCEDURES: N/A

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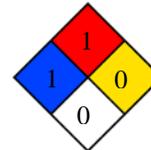
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SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: Not known
(% BY VOLUME) **LOWER:** Not known
FLASH POINT: N/A
METHOD USED: N/A
AUTOIGNITION TEMPERATURE: Not determined

NFPA HAZARD CLASSIFICATION

HEALTH: 1 **FLAMMABILITY:** 1 **REACTIVITY:** 0
OTHER: 0



EXTINGUISHING MEDIA: Any standard fire extinguisher may be used.

SPECIAL FIRE FIGHTING PROCEDURES: Do not release runoff from fire control methods to sewers or waterways. Self-contained breathing apparatus and protective clothing should be worn. Use water spray to cool fire-exposed containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: The packaging is combustible any may give off toxic fumes, mainly carbon monoxide, when ignited.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SMALL SPILLS: Wipe up spill, rinse with water.

LARGE SPILLS

Containment: Not required.

Cleanup: Add salt to break up polymer, then mop or wipe up spill an place in a proper container for disposal.

Regulatory Requirements: N/A

SECTION 7: HANDLING AND STORAGE

HANDLING PRECAUTIONS: None required.

STORAGE REQUIREMENTS: Store in a cool, dry place < 25°C.

OTHER PRECAUTIONS / REGULATORY REQUIREMENTS: N/A

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: None required.

VENTILATION: General ventilation recommended.

PERSONNAL PROTECTIVE EQUIPMENT

Respiratory Protection: None required for normal use.

Eye Protection: Avoid eye contact.

Skin Protection: None required for normal use.

Other Protective Clothing or Equipment: None required for normal use.

WORK HYGIENIC PRACTICES: Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	N/A	BOILING POINT:	N/A
PHYSICAL STATE:	N/A	MELTING POINT:	N/A
ODOR:	N/A	FREEZING POINT:	N/A
pH (@ 25° C):	N/A		
VAPOR PRESSURE (mmHg):	N/A	WATER SOLUBILITY:	N/A
VAPOR DENSITY (AIR = 1):	N/A	OTHER SOLUBILITIES:	N/A
SPECIFIC GRAVITY (H₂O = 1, at 25° C):	N/A	VOLATILE ORGANIC COMPOUNDS (VOC):	N/A
DENSITY:	N/A	% VOLATILE:	N/A
VISCOSITY:	N/A	EVAPORATION RATE:	N/A

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable

HAZARDOUS POLYMERIZATION: Not known.

CONDITIONS TO AVOID (STABILITY / POLYMERIZATION): Excessive heat and flames.

INCOMPATIBILITY (MATERIAL TO AVOID): Not known.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: The packaging is combustible any may give off toxic fumes, mainly carbon monoxide, when ignited.

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE DATA

Eye irritation:	None known
Skin irritation	None
Inhalation:	None known
Oral:	None known

CHRONIC DATA

Chronic effects:	None known
Carcinogenicity:	None known
Mutagenicity:	None
Teratogenicity:	None known

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: Not determined.

ENVIRONMENTAL FATE: The molded polypropylene dispenser can be recycled using appropriate methods.

ENVIRONMENTAL DEGRADATION: Complete

SOIL ABSORPTION / MOBILITY: Not determined.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Discard any product, residue, disposable container or liner in full compliance with federal, state, and local regulations. The state and local regulations may differ from federal regulatory requirements, and laws may change or be reinterpreted. This information only applies to the material as manufactured. Processing, use, or contamination may make the information inappropriate, inaccurate, or incomplete. Responsibility for proper waste disposal is with the owner of the waste. Contact your supplier or a licensed contractor for detailed recommendations.

DISPOSAL REGULATORY REQUIREMENTS: None known

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CONTAINER CLEANING AND DISPOSAL: Dispose of container and unused contents in accordance with federal, state and local regulations.

SECTION 14: TRANSPORT INFORMATION

TRANSPORTATION OF DANGEROUS GOODS (TDG) Act & Regulations: Not regulated.

SECTION 15: REGULATORY INFORMATION

REGULATIONS: N/A

SECTION 16: OTHER INFORMATION

PREPARATION INFORMATION: Smith & Nephew Inc.

DISCLAIMER:

The MSDS summarises our best knowledge of the health and safety hazard information of the product as of the date above. It is intended for use by persons having technical skill and at their own discretion and risk. Users should read this MSDS and consider the information in the context of how the product will be handled and used, whether singly or in combination with other products. Since conditions of use are outside Smith & Nephew's control, Smith & Nephew makes no warranties, whether express, implied or statutory, as to the product which is the subject of this document, and assumes no liability in connection with any use of this information. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Smith & Nephew.