### Safety Data Sheet

## SDS No. 644A

	Section 1 - C	hemical Product and Company Identification			
744, PMC <sup>®</sup> -74 40; UreCoat®	46, PMC <sup>®</sup> -770, PM0 ; Vytaflex® 10, 20,				
General Use: Polyurethane Elastomer Manufacturer: Smooth-On, Inc., 5600 Lower Macungie Rd., Macungie, PA 18062 Phone (610) 252-5800, FAX (610) 252-6200					
			Emergency C	Contact: Chem-Tel	
				Domestic: 800-2	255-3924 International: 813-248-0585
		Section 2 - Hazards Identification			
Classification	n of the substance	e or mixture			
	xicity, oral-Categor				
	xicity, inhalation-Ca				
	xicity, dermal-Cate	gory 4			
	tation-Category 2				
	ation-Category 2A	ty-single exposure-Category 3 (respiratory)			
Carcinogenicity-Category 2 Reproductive toxicity-Category 1B					
Reprodu	uctive toxicity-Categ	gory 1B			
Reprodu Pictogram:	uctive toxicity-Categ	gory 1B			
Pictogram:		gory 1B			
Pictogram:	<b>anger</b>				
Pictogram: Signal word: GHS Label el	Danger ements, including	precautionary statements			
Pictogram: Signal word: GHS Label el Health	Danger ements, including H302 + H312 +				
Pictogram: Signal word: GHS Label el	<b>Example</b> Danger <b>ements, including</b> H302 + H312 + H332	<b>precautionary statements</b> Harmful if swallowed, in contact with skin or if inhaled			
Pictogram: Signal word: GHS Label el Health	<b>Example 7</b> Danger <b>ements, including</b> H302 + H312 + H332 H315	<b>precautionary statements</b> Harmful if swallowed, in contact with skin or if inhaled Causes skin irritation			
Pictogram: Signal word: GHS Label el Health	Danger ements, including H302 + H312 + H332 H315 H319	<b>precautionary statements</b> Harmful if swallowed, in contact with skin or if inhaled Causes skin irritation Causes serious eye irritation			
Pictogram: Signal word: GHS Label el Health	Danger ements, including H302 + H312 + H332 H315 H319 H335	precautionary statements Harmful if swallowed, in contact with skin or if inhaled Causes skin irritation Causes serious eye irritation May cause respiratory irritation			
Pictogram: Signal word: GHS Label el Health	Danger ements, including H302 + H312 + H332 H315 H319 H335 H351	precautionary statements Harmful if swallowed, in contact with skin or if inhaled Causes skin irritation Causes serious eye irritation May cause respiratory irritation Suspected of causing cancer.			
Pictogram: Signal word: GHS Label el Health	Danger ements, including H302 + H312 + H332 H315 H319 H335	precautionary statements Harmful if swallowed, in contact with skin or if inhaled Causes skin irritation Causes serious eye irritation May cause respiratory irritation			
Pictogram: Signal word: GHS Label el Health	Danger ements, including H302 + H312 + H332 H315 H319 H335 H351	<b>precautionary statements</b> Harmful if swallowed, in contact with skin or if inhaled Causes skin irritation Causes serious eye irritation May cause respiratory irritation Suspected of causing cancer. May damage fertility or the unborn child.			
Pictogram: Signal word: GHS Label el Health Hazards	Danger ements, including H302 + H312 + H332 H315 H319 H335 H351 H360	precautionary statements Harmful if swallowed, in contact with skin or if inhaled Causes skin irritation Causes serious eye irritation May cause respiratory irritation Suspected of causing cancer.			
Pictogram: Signal word: GHS Label el Health Hazards General	Danger ements, including H302 + H312 + H332 H315 H319 H335 H351 H360	<b>precautionary statements</b> Harmful if swallowed, in contact with skin or if inhaled Causes skin irritation Causes serious eye irritation May cause respiratory irritation Suspected of causing cancer. May damage fertility or the unborn child. If medical advice is needed, have product container or labe			
Pictogram: Signal word: GHS Label el Health Hazards General	Danger ements, including H302 + H312 + H332 H315 H319 H335 H351 H360 P101	<ul> <li>precautionary statements</li> <li>Harmful if swallowed, in contact with skin or if inhaled</li> <li>Causes skin irritation</li> <li>Causes serious eye irritation</li> <li>May cause respiratory irritation</li> <li>Suspected of causing cancer.</li> <li>May damage fertility or the unborn child.</li> <li>If medical advice is needed, have product container or labe at hand.</li> </ul>			
Pictogram: Signal word: GHS Label el Health Hazards General Precautions: Prevention	Danger ements, including H302 + H312 + H332 H315 H319 H335 H351 H360 P101 P102	<ul> <li>precautionary statements</li> <li>Harmful if swallowed, in contact with skin or if inhaled</li> <li>Causes skin irritation</li> <li>Causes serious eye irritation</li> <li>May cause respiratory irritation</li> <li>Suspected of causing cancer.</li> <li>May damage fertility or the unborn child.</li> <li>If medical advice is needed, have product container or labe at hand.</li> <li>Keep out of reach of children.</li> </ul>			
Pictogram: Signal word: GHS Label el Health Hazards General Precautions:	Danger ements, including H302 + H312 + H332 H315 H319 H335 H351 H360 P101 P102 P103	<ul> <li>precautionary statements         Harmful if swallowed, in contact with skin or if inhaled         Causes skin irritation         Causes serious eye irritation         May cause respiratory irritation         Suspected of causing cancer.         May damage fertility or the unborn child.         If medical advice is needed, have product container or labe at hand.         Keep out of reach of children.         Read label before use.     </li> </ul>			

GHS Compliant

	P271	Use only outdoors or in a well-ventilated area.
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
Response Precautions:	P301 + P312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
	P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
	P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305 + P351 +	IF IN EYES: Rinse cautiously with water for several
	P338	minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P312	Call a POISON CENTER or doctor/physician if you feel unwell.
	P322	Rinse mouth.
	P330	If skin irritation occurs: Get medical advice/attention.
	P332 + P313	If eye irritation persists: Get medical advice/attention.
	P337 + P313	Take off contaminated clothing.
	P362	Store in a well-ventilated place. Keep container tightly closed.
Storage Precautions:	P405	Store locked up.
Disposal Precautions:	P501	Dispose of contents/container to local, state and federal laws

### Hazards not otherwise classified (HNOC) or not covered by GHS - lachrymator Section 3 - Composition / Information on Ingredients

The following ingredients are hazardous according to OSHA criteria.		
CAS No.	Component	% by Weight
9057-91-4	Poly[oxy(methyl-1,2-ethanediyl)], $\alpha$ -hydro- $\Omega$ -hydroxy, polymer with 1,3 diisocyanatomethylbenzene	> 80
68515-48-0	Diisononyl phthalate	< 25
26471-62-5	Toluene diisocyanate	< 1

### Section 4 - First Aid Measures

Inhalation: Remove source(s) of contamination and move victim to fresh air. If breathing has stopped, give artificial respiration, then oxygen if needed. Contact physician immediately. Eye Contact: Flush eyes with plenty of water. If irritation persists, seek medical attention. Skin Contact: In case of skin contact, wash thoroughly with soap and water. Ingestion: Do not induce vomiting unless instructed by a physician. Never give anything by mouth to an unconscious person.

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

### Section 5 - Fire-Fighting Measures

	Section 5 - Fire-Fighting Measures
Extingui	ble Classification: Non-Flammable shing Media: Water Fog, Dry Chemical, and Carbon Dioxide Foam Fire or Explosion Hazards: None known.
personne vapors.	<b>Ating Instructions:</b> Use water spray to cool fire-exposed surfaces and to protect I. Shut off "fuel" to fire. If a leak or spill has not ignited, use water spray to disperse the Either allow fire to burn under controlled conditions or extinguish with foam or dry . Try to cover liquid spills with foam.
wear a se	<b>nformation:</b> Because fire may produce toxic thermal decomposition products, elf-contained breathing apparatus (SCBA) with a full face piece operated in pressure or positive-pressure mode.
	Section 6 - Accidental Release Measures
Only pro or scrap Stop or Environ	eak procedures: operly protected personnel should remain in the spill area; dike and contain spill; absorb e up excess into suitable container for disposal; wash area with dilute ammonia solution reduce discharge if it can be done safely. mental precautions: ial environmental precautions required.
·	Section 7 - Handling and Storage
	Section 7 - Handling and Storage
Handling	J Precautions: Use good general housekeeping procedures. Wash hands after use.
well ven Store in	<b>Requirements:</b> Keep container(s) tightly closed and properly labeled. Store in cool, dry tilated place away from heat, direct sunlight, strong oxidizers and any incompatibles. approved containers and protect against physical damage. Keep containers securely
codes. (	when not in use. Indoor storage should meet OSHA standards and appropriate fire Containers that have been opened must be carefully resealed to prevent leakage. Empty ers retain residue and may be dangerous. Avoid water contamination.
codes. (	when not in use. Indoor storage should meet OSHA standards and appropriate fire Containers that have been opened must be carefully resealed to prevent leakage. Empty
codes. ( containe Respirat with ade CFR 19	<ul> <li>When not in use. Indoor storage should meet OSHA standards and appropriate fire Containers that have been opened must be carefully resealed to prevent leakage. Empty are retain residue and may be dangerous. Avoid water contamination.</li> <li>Section 8 - Exposure Controls / Personal Protection</li> <li>ory Protection: Respiratory protection is not normally required when using this product quate ventilation. Should a respirator be needed, follow OSHA respirator regulations 29 10.134 and European Standards EN 141, 143 and 371; wear an MSHA/NIOSH or In Standards EN 141, 143 and 371 approved respirators equipped with organic vapor</li> </ul>
codes. ( containe Respirat with ade CFR 19 Europea cartridge Hand Pre	<ul> <li>When not in use. Indoor storage should meet OSHA standards and appropriate fire Containers that have been opened must be carefully resealed to prevent leakage. Empty are retain residue and may be dangerous. Avoid water contamination.</li> <li>Section 8 - Exposure Controls / Personal Protection</li> <li>ory Protection: Respiratory protection is not normally required when using this product quate ventilation. Should a respirator be needed, follow OSHA respirator regulations 29 10.134 and European Standards EN 141, 143 and 371; wear an MSHA/NIOSH or In Standards EN 141, 143 and 371 approved respirators equipped with organic vapor</li> </ul>

Other Protective Clothing/Equipment: Additional protective clothing or equipment is not normally required. Provide eye bath and safety shower.		
<b>Comments:</b> 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. Wash thoroughly after handling.		
Section 9 - Physical and Chemical Properties		
Appearance : clear yellow viscous liquid Odor/Threshold: sharp pungent odor pH: N.A. (non-aqueous) Melting Point/Freezing Point: N.A. Low/High Boiling Point: N.A. Flash Point: >270 °F Evaporation Rate: Not available Flammability: f.p. at or above 200 °F UEL/LEL: Not available	Vapor Pressure: None (Polymeric Resin) Vapor Density (Air=1): >1 Specific Gravity (H <sub>2</sub> O=1, at 4 °C): 1.04 Water Solubility: Insoluble Partition coefficient: Not available Auto-ignition temperature: Not available Decomposition temperature: Not available Viscosity: 50,000 centipoise % Volatile: Nil	
Section 10 - St	ability and Reactivity	
<ul> <li>Stability: These products are stable at room temperature in closed containers under normal storage and handling conditions.</li> <li>Polymerization: Hazardous polymerization cannot occur.</li> <li>Chemical Incompatibilities: Strong bases, and acids.</li> <li>Hazardous Decomposition Products: Thermal oxidative decomposition can produce carbon oxides and traces of incompletely burned carbon compounds.</li> </ul>		
Section 11- Toxicological Information		
as probable, possible or confirmed human car Reproductive Toxicity: no data Specific Target Organ Toxicity – Single Exp Specific Target Organ Toxicity – Repeated Aspiration Hazard: no data Acute Toxicity: no data Chronic Exposure: no data Potential Health Effects – Miscellaneous: n	o data	
	cological Information	
Toxicity: no data Persistence and Degradability: no data Bioaccumulative Potential: no data Mobility in Soil: no data Other Adverse Effects: no data		
Da Jeen Numbers 23561-1550	Page 4	

### **Section 13 - Disposal Considerations**

Disposal: Under RCRA it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state and local laws.

Empty containers retain product residue which may exhibit hazards of material, therefore to not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

DOT	ΙΑΤΑ	IMDG	
Not Regulated	Not Regulated	Not Regulated	
Section 15 - Regulatory Information			
United States EPA Regulations:	<b>~</b>		
<b>CERCLA Hazardous Substance</b> (4 Sec. 311 (b)(4); CWA, Sec. 307(a),		c per RCRA, Sec. 3001; CWA,	
<u>Chemical Name</u> Toluene Diisocyanate–	<u>RQ</u> 100 lbs.	<u>% Reportable Component</u> <1.0	
SARA EHS (Extremely Hazardous			
<u>Chemical Name</u> Toluene Diisocyanate	<u>CAS #</u> 26471-62-5	<u>% by Weight</u> <1.0	
These products contain the followin under section 313 of SARA Title II	Ī.		
<u>Chemical Name</u> Toluene Diisocyanate	<u>CAS #</u> 26471-62-5	<u>% by Weight</u> <1.0	
TSCA Inventory Status (40 CFR71 Inventory.	<b>0):</b> All components of this f	ormulation are listed in the TSCA	
California Proposition 65: This prod state of California to cause cancer,			
	16 - Other Information		
HMISH2F1R1			
Revision: 1		NFPA	

Item Num ers: 33561-1550 Glossary: ACGIH-American Conference of Governmental Industrial Hygienists; ANSI-American National Standards Institute: Canadian TDG-Canadian Transportation of Dangerous Goods; CAS-Chemical Abstract Service; Chemtrec-Chemical Transportation Emergency Center (US); CHIP-Chemical Hazard Information and Packaging; DSL-Domestic Substances List; EC-Equivalent Concentration; EH40 (UK)-HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA-Emergency Planning and Community Right-To-Know Act; ESL-Effects screening levels; GHS-Globally Harmonized System of Classification and Labelling of Chemicals; HMIS-Hazardous Material Information Service; IATA-International Air Transport Association; IMDG-International Maritime Dangerous Goods Code; LC-Lethal Concentration; LD-Lethal Dose; LEL-Lower Explosion Level; NFPA-National Fire Protection Association; OEL-Occupational Exposure Limit; OSHA-Occupational Safety and Health Administration, US Dept. of Labor; PEL-Permissible Exposure Limit; SARA (Title III)-Superfund Amendments and Reauthorization Act; SARA 313-Superfund Amendments and Reauthorization Act, Section 313; SCBA-Self-Contained Breathing Apparatus; STEL-Short Term Exposure Limit; TCEQ-Texas Commission on Environmental Quality: TLV-Threshold Limit Value: TSCA-Toxic Substances Control Act Public Law 94-469; TWA-Time Weighted Value; UEL-Upper Explosion Level; US DOT-US Department of Transportation; WHMIS-Workplace Hazardous Materials Information System.

**Disclaimer:** The information contained in this Safety Data Sheet (SDS) is considered accurate as of the version date. However, no warranty is expressed or implied regarding the accuracy of the data. Since the use of this product is not within the control of Smooth-On Inc., it is the user's obligation to determine the suitability of the product for its intended application and assumes all risk and liability for its safe use.

This SDS is prepared to comply with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) as prescribed by the United States (US) Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS), and European Union Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH).

Classifications of the chemical in accordance with 29 CFR 1910.1200, signal word, hazard and precautionary statement(s), symbol(s) and other information are based on listed concentration of each hazardous ingredient. Unlisted ingredients are not "hazardous" per the OSHA Hazard Communication Standard (29 CFR 1910.1200), WHMIS and EC No 1907/2006 and are considered trade secrets under US Federal Law (29 CFR and 40 CFR), Canadian Law (Health Canada Legislation), and European Union Directives.



### Safety Data Sheet

# GHS Compliant

		SDS No. 417B
	Section 1 - Che	mical Product and Company Identification
Foam-iT! 4, 4 Bla 770, PMC® 844; Shock <sup>®</sup> Fast and General Use: Poly Manufacturer: Sr 56 Pr Emergency Cont	ack, 5, 8; Plasti-Pa Renew™ UR-40; Slow; Smooth-Ca yurethane Elastor nooth-On, Inc., 600 Lower Macun none (610) 252-58	gie Rd., Macungie, PA 18062 300, FAX (610) 252-6200
		tion 2 - Hazards Identification
	city – Category 2 e toxicity – Categ	
Health Hazards:	H351	Suspected of causing cancer.
	H360	May damage fertility or the unborn child.
General Precautions:	P101	If medical advice is needed, have product container or label at hand.
	P102	Keep out of reach of children.
	P103	Read label before use.
Prevention Precautions:	P201	Obtain special instructions before use.
	P202	Do not handle until all safety precautions have been read and understood.
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
Response Precautions:	P308 + P313	IF exposed or concerned: Get medical advice/ attention.
Storage Precautions:	P405	Store locked up.
Disposal Precautions:	P501	Dispose of contents/container according to local, state and federal laws.
Hazards not othe	erwise classified	(HNOC) or not covered by GHS – none known

	Section 3 - Composition / Information	on Ingradiants
The following i	ngredients are hazardous according to OSHA	
CAS Component Concentration		
28553-12-0	Diisononyl phthalate	5% - 50%
	Section 4 - First Aid Measu	
stopped, give a Eye Contact: F Skin Contact: I Ingestion: Do r mouth to an un	move source(s) of contamination and move vid artificial respiration, then oxygen if needed. Co lush eyes with plenty of water. If irritation persion n case of skin contact, wash thoroughly with s not induce vomiting unless instructed by a phy- conscious person. <b>Get appropriate in-plant, paramedic, or com</b>	ontact physician immediately. ists, seek medical attention. soap and water. sician. Never give anything by
	Section 5 - Fire-Fighting Mea	
Unusual Fire of Fire-Fighting Ir personnel. Shu vapors. Either a chemical. Try to Further informative wear a self-cont	Media: Water Fog, Dry Chemical, and Carbon r Explosion Hazards: None known. Astructions: Use water spray to cool fire-expo t off "fuel" to fire. If a leak or spill has not ignite allow fire to burn under controlled conditions or o cover liquid spills with foam. Ation: Because fire may produce toxic thermal ained breathing apparatus (SCBA) with a full f tive-pressure mode.	used surfaces and to protect ed, use water spray to disperse the r extinguish with foam or dry I decomposition products,
	Section 6 - Accidental Release M	Measures
and contain spi dilute ammonia	<b>cedures:</b> Only properly protected personnel s II; absorb or scrape up excess into suitable co solution. Stop or reduce discharge if it can be <b>I precautions:</b> Prevent spillage from entering	ontainer for disposal; wash area with e done safely. drains.
	Section 7 - Handling and Sto	brage
Handling Preca	autions: Use good general housekeeping proc	cedures. Wash hands after use.
well ventilated Store in approv sealed when no codes. Contain	rements: Keep container(s) tightly closed and place away from heat, direct sunlight, strong o red containers and protect against physical da ot in use. Indoor storage should meet OSHA s ers that have been opened must be carefully r in residue and may be dangerous. Avoid wate	oxidizers and any incompatibles. mage. Keep containers securely tandards and appropriate fire resealed to prevent leakage. Empty
	Section 8 - Exposure Controls / Perso	onal Protection
CFR 1910.134	otection: Should a respirator be needed, follo and European Standards EN 141, 143 and 37 dards EN 141, 143 and 371 approved respirat	71; wear an MSHA/NIOSH or

Hand Protection: Wear any liquid-tight gloves such as butyl rubber, neoprene or PVC.

**Eye Protection:** Safety glasses with side shields per OSHA eye- and face-protection regulations 29 CFR 1910.133 and European Standard EN166. Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

**Other Protective Clothing/Equipment:** Additional protective clothing or equipment is not normally required. Provide eye bath and safety shower.

**Comments:** 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. Wash thoroughly after handling.

Section 9 - Physical and Chemical Properties

Appearance : Clear colorless liquid Odor/Threshold: Mild odor pH: N.A. (non-aqueous) Melting Point/Freezing Point: N.A. Low/High Boiling Point: N.A. Flash Point: >300 °F Evaporation Rate: Not available Flammability: f.p. at or above 200 °F UEL/LEL: Not available Vapor Pressure: None (Polymeric Resin) Vapor Density (Air=1): >1 Specific Gravity (H<sub>2</sub>O=1, at 4 °C): 1.2 Water Solubility: Insoluble Partition coefficient: Not available Auto-ignition temperature: Not available Decomposition temperature: Not available Viscosity: 1 – 2 poise % Volatile: Nil

### Section 10 - Stability and Reactivity

**Stability:** These products are stable at room temperature in closed containers under normal storage and handling conditions.

Polymerization: Hazardous polymerization cannot occur.

Chemical Incompatibilities: Strong bases, and acids.

**Hazardous Decomposition Products:** Thermal oxidative decomposition can produce carbon oxides and traces of incompletely burned carbon compounds.

#### Section 11- Toxicological Information

Skin Corrosion/Irritation: no data Serious Eye Damage/Irritation: no data Respiratory/Skin Sensitization: no data Germ Cell Mutagenicity: no data Carcinogenicity: No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC, NTP, or OSHA. Reproductive Toxicity: no data Specific Target Organ Toxicity - Single Exposure: no data Specific Target Organ Toxicity - Repeated Exposure: no data Aspiration Hazard: no data Acute Toxicity: LD50 Oral, rat: > 37,000 mg/kg LC50 Inhalation, rat (4 h): > 16.3 mg/l LD50 Dermal, rabbit: > 11,700 mg/kg Chronic Exposure: no data Potential Health Effects - Miscellaneous: no data

Item Numbers: 33561-1550

	otion 12 Eaclasical Inform	action
	ection 12 - Ecological Inforn	nation
Toxicity:		
LC50 (semi-static, 96 h): $>$		
EC50 (static, 48 h): >270 n		
EC50 (static, 72 h): > 330 mg/l, <i>Desmodesmus subspicatus</i> Persistence and Degradability: no data		
Bioaccumulative Potential: no		
Mobility in Soil: no data	uata	
Other Adverse Effects: no data		
	ction 13 - Disposal Conside	rations
	meets RCRA criteria for haza	ne product to determine at the time ardous waste. Waste management
		zards of material, therefore to not eturn drums to reclamation centers
S	ection 14 - Transport Inform	ation
507		
DOT		
Not Regulated	Not Regulated	Not Regulated
Se	ction 15 - Regulatory Inform	nation
TSCA Inventory Status (40 CF Inventory.	R710): All components of this	s formulation are listed in the TSCA
SARA 302 Components: No ch of SARA Title III, Section 302.	emicals in this material are s	ubject to the reporting requirements
SARA 313 Components: No ch requirements of SARA Title III, S		ubject to the reporting
SARA 311/312 Hazards: chron	ic health hazard	
California Proposition 65: This p state of California to cause canc	roduct contains chemicals when the service of the s	nich have been identified by the oductive harm.
	16 - Other Information	
HMIS       H     1       F     1       R     0		
		Page

Page 4 of 5

Page 10 of 11

#### Revision: 1 Date Prepared: April 28, 2015

NFPA

Glossary: ACGIH-American Conference of Governmental Industrial Hygienists; ANSI-American National Standards Institute: Canadian TDG-Canadian Transportation of Dangerous Goods; CAS-Chemical Abstract Service; Chemtrec-Chemical Transportation Emergency Center (US); CHIP-Chemical Hazard Information and Packaging; DSL-Domestic Substances List; EC-Equivalent Concentration; EH40 (UK)-HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA-Emergency Planning and Community Right-To-Know Act; ESL-Effects screening levels; GHS-Globally Harmonized System of Classification and Labelling of Chemicals; HMIS-Hazardous Material Information Service; IATA-International Air Transport Association; IMDG-International Maritime Dangerous Goods Code; LC-Lethal Concentration; LD-Lethal Dose; LEL-Lower Explosion Level; NFPA-National Fire Protection Association; OEL-Occupational Exposure Limit; OSHA-Occupational Safety and Health Administration, US Dept. of Labor; PEL-Permissible Exposure Limit; SARA (Title III)-Superfund Amendments and Reauthorization Act; SARA 313-Superfund Amendments and Reauthorization Act, Section 313; SCBA-Self-Contained Breathing Apparatus; STEL-Short Term Exposure Limit; TCEQ-Texas Commission on Environmental Quality; TLV-Threshold Limit Value; TSCA-Toxic Substances Control Act Public Law 94-469; TWA-Time Weighted Value; UEL-Upper Explosion Level; US DOT-US Department of Transportation; WHMIS-Workplace Hazardous Materials Information System.

**Disclaimer:** The information contained in this Safety Data Sheet (SDS) is considered accurate as of the version date. However, no warranty is expressed or implied regarding the accuracy of the data. Since the use of this product is not within the control of Smooth-On Inc., it is the user's obligation to determine the suitability of the product for its intended application and assumes all risk and liability for its safe use. This SDS is prepared to comply with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) as prescribed by the United States (US) Occupational Safety and Health

Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS), and European Union Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH).

Classifications of the chemical in accordance with 29 CFR 1910.1200, signal word, hazard and precautionary statement(s), symbol(s) and other information are based on listed concentration of each hazardous ingredient. Unlisted ingredients are not "hazardous" per the OSHA Hazard Communication Standard (29 CFR 1910.1200), WHMIS and EC No 1907/2006 and are considered trade secrets under US Federal Law (29 CFR and 40 CFR), Canadian Law (Health Canada Legislation), and European Union Directives.

Item Numbers: 33561-1550

Page age 5 of 5