

Material Safety Data Sheet

OOMOO[®] Series

MSDS No. 821

Date Of Preparation: February 19, 2013

Revision: 0007

Section 1 - Chemical Product and Company Identification Product/Chemical Name: OOMOO® Series Part A General Use: Silicone Elastomer Manufacturer: Smooth-On Inc., 2000 St. John St., Easton PA 18042 Phone (610) 252-5800, FAX (610) 252-6200 Emergency Contact: Chem-Tel Domestic 800-255-3924 International 813-248-0585 **Section 2- Hazards Identification** Not hazardous according to United States Occupational Safety and Health HMIS Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200), the H Canadian Workplace Hazardous Materials Information System (WHMIS) and Council directive 1999/45/EC and its subsequent amendments. **R** 0 Section 3 - Composition / Information on Ingredients

No hazardous ingredients

Section 4 - First Aid Measures

Inhalation: Remove source(s) of contamination and move victim to fresh air. 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; remove contaminated clothing and launder before reuse.

Ingestion: Do not induce vomiting unless instructed by a physician. Contact physician immediately

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

Section 5 - Fire-Fighting Measures

Flash Point: >300 °F

NFPA Flash Point Method: PMCC LEL: Not Established UEL: Not Established Flammability Classification: Non-Flammable Extinguishing Media: Dry Chemical, Carbon Dioxide, and Foam 0 Unusual Fire or Explosion Hazards: None 1 Fire-Fighting Instructions: Fire fighters should wear self-contained breathing 0 apparatus. Do not release runoff from fire control methods to sewers or waterways. Fire-Fighting Equipment: Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full facepiece operated in

pressure-demand or positive-pressure mode.

Section 6 - Accidental Release Measures

Spill /Leak Procedures: Dike and contain spill; absorb or scrape up excess into suitable container for disposal. Stop or reduce discharge if it can be done safely. **Regulatory Requirements:** Follow applicable OSHA regulations (29 CFR 1910.120).

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Section 7 - Handling and Storage

Handling Precautions: Minimize breathing of vapors and avoid prolonged or repeated contact with skin. Wear proper protective equipment. Use good general housekeeping procedures. **Storage Requirements:** Store in cool dry, well-ventilated area.

Section 8 - Exposure Controls / Personal Protection

Respiratory Protection: Follow OSHA respirator regulations 29 CFR 1910.134 and European Standards EN 141, 143 and 371; wear an MSHA/NIOSH or European Standards EN 141, 143 and 371 approved respirators. *Warning! Air-purifying respirators do not protect workers in oxygen-deficient atmospheres.* If respirators are used, OSHA requires a written respiratory protection program that includes at least: medical certification, training, fit-testing, periodic environmental monitoring, maintenance, inspection, cleaning, and convenient, sanitary storage areas.

Protective Clothing/Equipment: Wear chemically protective gloves to prevent prolonged or repeated skin contact. Wear protective eyeglasses or chemical safety goggles, per OSHA eyeand 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.



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

Section 9 - Physical and Chemical Properties

Physical State: Viscous Liquid Appearance : OOMOO 30 Red viscous liquid OOMOO 25 Green viscous liquid Odor : Sweet odor Vapor Pressure: None (Polymeric Resin) Vapor Density (Air=1): >1 Specific Gravity (H2O=1, at 4 °C): 1.18 Water Solubility: Insoluble Boiling Point: None (Polymeric Resin) % Volatile: Nil Freezing/Melting Point: None (Polymeric Resin) Viscosity: 200 poise Evaporation Rate: Not Applicable

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 can not occur.

Chemical Incompatibilities: Strong bases, and acids.

Hazardous Decomposition Products: Silica, carbon monoxide and carbon dioxide

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Secti	ion 11- Toxicological Inform	nation
Eye Effects: Irritation Skin Effects: Irritation	Carcinogenicity: No Mutagenicity: None Teratogenicity: Nor	Determined
Sec	tion 12 - Ecological Informa	ation
None Established		
Sect	ion 13 - Disposal Considera	ations
Disposal: Must be disposed of	in accordance with applicable Fed	leral, state and local regulations.
Sec	ction 14 - Transport Informa	ntion
DOT	ΙΑΤΑ	IMDG
Not Regulated	Not Regulated	Not Regulated
Sec	tion 15 - Regulatory Inform	ation
United States Regulations	tion to negatively morning	
EPA Regulations:		
RCRA Hazardous Waste Numb	per: Not listed (40 CFR 261.33)	
SARA Toxic Chemical (40 CFF	372.65): None	
These products do not contain section 313 of SARA Title III.	chemicals that are subject to relea	ase reporting requirements under
TSCA Inventory Status (40 Cl Inventory.	FR710): All components of this for	rmulation are listed in the TSCA
	e products do not intentionally cor California to cause cancer, birth de	
CANADA Regulations		
WHMIS Identification: Not con t CDSL/NDL (Canadian Domesti	trolled ic Substance List/Non Domestic S	ubstance List): All are Listed
Labeling according to EEC D	irective	
No special packaging or labelin	na requirements	
ne opeola puolaging or labelin	ig requirements	

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Section 16 - Other Information

Disclaimer: The information contained in this MSDS 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 Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA)Hazard Communication Standard (29 CFR 1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS), and European Union Directive 1907/2006/EEC (REACH). Hazard symbols and risk phrases are based on maximum listed concentration of each hazardous ingredient. Unlisted ingredients are not "hazardous" per the OSHA Hazard Communication Standard (29 CFR 1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS) or the European Union (EU/EEC) directive 1907/2006/EEC and are considered trade secrets under US Federal Law (29CFR and 40CFR), Canadian Law (Health Canada Legislation), and European Union Directives



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CANADA Regulations

WHMIS Identification: Not controlled CDSL/NDL (Canadian Domestic Substance List/Non Domestic Substance List): All are Listed

Labeling according to EEC Directive

No special packaging or labeling requirements.

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