



MATERIAL SAFETY DATA SHEET

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standard		MSDS Revision: 1.1		MSDS Revision Date: 08/01/2020	
1. PRODUCT IDENTIFICATION					
1.1	Product Name: SIMPLY				
1.2	Chemical Name: OLIGOMER BLEND				
1.3	Synonyms: N/A				
1.4	Trade Names: SIMPLY CLEAR				
1.5	Product Use: PROFESSIONAL COSMETIC USE ONLY				
1.6	Manufacturer's Name: EN VOGUE SCULPTURED NAIL SYSTEMS INC.				
1.7	Manufacturer's Address: #100 - 3237 190 STREET, SURREY BC V3Z 1A7				
1.8	Business Phone/Fax 1.604.888.8383				
1.9	Emergency Phone: BC DPIC: 1-800-567-8911 CHEMTREC 1-703-527-3887/1-800-424-9300				
2. HAZARD IDENTIFICATION					
2.1	<p>Hazard Identification:</p> <p>This product is classified as a HAZARDOUS SUBSTANCE and as DANGEROUS GOODS according to the classification criteria of NOHSC:1008 (2004) AND ADG Code (Australia).</p> <p>WARNING! AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL. COMBUSTIBLE LIQUID</p> <p><u>Hazard Statements (H):</u> H227 - Combustible Liquid. H317 - may cause an allergic skin reaction. H320 - Causes eye irritation.</p> <p><u>Precautionary Statements (P)</u> P210 - Keep away from heat/sparks/open flame/hot surfaces - no Smoking. P233 - Keep container tightly closed. P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash exposed skin areas thoroughly with soap and water after handling. P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/eye protection/face protection. P302+P352 - IF ON SKIN - Wash with soap and water. P305+P351+P338 - IF IN EYES - Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. P333+P313 - If skin irritation or a rash occurs - Get medical advice/attention. P321 - For specific first aid treatment (see section 4 of this Safety Data Sheet). P363 - Wash contaminated clothing before reuse. P370+P378 - In case of fire, CO2, Halon (if permitted), dry chemical, or foam for extinction. P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of contents/container to a licensed treatment, storage or disposal facility (TSDF).</p>				 
2.2	Routes of Entry:	Inhalation: YES	Absorption: YES	Ingestion: YES	
2.3	<p>Effects of Exposure:</p> <p>INGESTION: If product is swallowed, may cause nausea, vomiting and/or diarrhea and central nervous system depression.</p> <p>SKIN & EYES: Slightly irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering. May be irritating to skin in some sensitive individuals especially after prolonged and/or repeated contact.</p> <p>INHALATION: Low volatility makes inhalation unlikely. Prolonged exposure to mists may cause an allergic reaction. Mists are defined as liquids that are in vaporous form. This would not be how the material is designed to be used or applied.</p>				
2.4	<p>Symptoms of Overexposure:</p> <p>Symptoms of skin overexposure in individuals may include redness, itching and irritation of affected areas. Over exposure in eyes may cause redness, itching and watering.</p>				
2.5	<p>Acute Health Effects:</p> <p>Mild to moderate irritation of eyes and skin near affected areas.</p>				
2.6	<p>Chronic Health Effects:</p> <p>None Known</p>				
2.7	<p>Target Organs:</p> <p>Eyes, skin</p>				

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3. COMPOSITION & INGREDIENT INFORMATION

CHEMICAL NAME(S)	CAS No.			%	EXPOSURE LIMITS IN AIR (mg/m ³)							
					ACGIH		NOHSC			OSHA		
					ppm		ppm			ppm		
					TLV	STEL	ES-TWA	ES-STEL	ES-PEAK	PEL	STEL	IDLH
Acrylates Copolymer	70766-56-2			20-40%		NA	NE	NE	NE	NA	NA	NA
Di-HEMA Trimethylhexyl Dicarbamate	72869-86-4			15-30%		NA	NE	NE	NE	NA	NA	NA
PEG-22 Dimethacrylate	25852-47-5			5-15%		NA	NE	NE	NE	NA	NA	NA
Isopropylidenediphenyl Bisoxhydroxypropyl Methacrylate	4687-94-9			1-10%		NA	NE	NE	NE	NA	NA	NA
PEG 6 Trimethylolpropane Triacrylate	28961-43-5			1-10%		NA	NE	NE	NE	NA	NA	NA
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7			1-10%		NA	NE	NE	NE	NA	NA	NA
2-Butenedioic Acid	51978-15-5			1-10%		NA	NE	NE	NE	NA	NA	NA
Silica	7631-86-9			1-10%		NA	NE	NE	NE	NA	NA	NA
Hydroxycyclohexyl phenyl ketone	947-19-3			1-5%		NA	NE	NE	NE	NA	NA	NA

NA = Not Available; ND = Not Determined; NE = Not Established; C = Ceiling Limit; See Section 16 for Additional Definitions of Terms Used. NOTE: All WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2010 format.

4. FIRST AID MEASURES

4.1	<p>First Aid:</p> <p>INGESTION: If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer water or milk. Never give water or milk to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time at which the material was ingested and the amount of the substance that was swallowed.</p> <p>EYES: Splashes are not likely; however, if product gets in the eyes flush with copious amounts of lukewarm water for at least 15 minutes. If irritation occurs, contact a physician.</p> <p>SKIN: If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water followed by a through washing of the effected area with soap and water. If irritation, redness or swelling persists, contact a physician immediately.</p> <p>Remove victim to fresh air at once.</p>		
4.2	<p>Medical Conditions Aggravated by Exposure:</p> <p><u>Special removal instructions:</u> Follow nail prep & removal instructions. Product must be filed off using an electric file or nail file. Do not force or pull gel away from nail or use metal implements for removal.</p>		
		HEALTH	1
		FLAMMABILITY	1
		PHYSICAL HAZARDS	1
		PROTECTIVE EQUIPMENT	B
		EYES	
		SKIN	

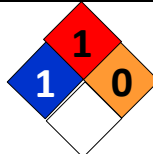
5. FIREFIGHTING MEASURES

5.1	Flashpoint & Method: ≥100°C (212°F), ASTM D-93
5.2	Auto ignition Temperature: NA
5.3	Flammability Limits: Lower Explosive Limit (LEL): NE Upper Explosive Limit (UEL): NE
5.4	Fire & Explosion Hazards: Combustible Liquid. Keep away from heat, lit cigarettes, sparks & open flame. Keep container closed.

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5. FIREFIGHTING MEASURES con't

5.5	Extinguishing Methods: CO₂, Halon (where authorized), Dry Chemical, Foam.	
5.6	Firefighting Procedures: When involved in a fire, this product will ignite readily and decompose to produce carbon oxides. First responders should wear eye protection. Structural firefighters must wear SCBAs and full protective equipment. Use a water spray or fog to reduce or direct vapors. Water may not be effective in actually extinguishing a fire involving this product.	

6. ACCIDENTAL RELEASE MEASURES

6.1	Spills: Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment. For small spills (e.g., < 1 gallon) wear appropriate personal protective equipment (e.g., goggles, gloves). Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in accordance with local, provincial and federal regulations. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse. For large spills (e.g., ≥ 1 gallon), deny entry to all unprotected individuals. Maximize ventilation (open doors and windows) and secure all source of ignition. Dike and contain spill with inert material (e.g., sand or earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.
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7. HANDLING & STORAGE INFORMATION

7.1	Work & Hygiene Practices: Avoid prolonged contact with the product. Avoid breathing vapors of this product. Use in a well-ventilated location (e.g., local exhaust ventilation, fans). After use, wash hands and exposed skin with soap and water. Do not eat, drink or smoke while handling product.
7.2	Storage & Handling: Open containers slowly on a stable surface. Keep container closed tightly when not in use. Keep container closed tightly when not in use. Empty container may contain residual amounts of this product; therefore, empty containers should be handled with care. Store containers in a cool, dry location, away from direct sunlight, other light sources, or sources of intense heat. Store away from incompatible materials (See Section 10).
7.3	Special Precautions: Open containers slowly on a stable surface. Keep container tightly closed when not in use. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1	Ventilation & Engineering Controls: When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans). Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes.
8.2	Respiratory Protection: No special respiratory protection is required under typical circumstances of use or handling. If necessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR §1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, its provinces, E.C. member states or Australia.
8.3	Eye Protection: Depending on the use of this product, splash or safety glasses may be worn. If necessary, refer to U.S. OSHA 29 CFR §1910.133 Canadian standards, or the European Standard EN166.
8.4	Hand Protection: AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL. If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canadian of the E.C, member states.
8.5	Body Protection: AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL. However, no special body protection is required under typical circumstances of use and handling. If necessary, refer to appropriate standards of Canada, the E.C. member states or U.S. OSHA.

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9. PHYSICAL & CHEMICAL PROPERTIES

9.1	Density:	1.100-1.300
9.2	Boiling Point:	ND
9.3	Melting Point:	NE
9.4	Evaporation Rate:	ND
9.5	Vapor Pressure:	NA
9.6	Molecular Weight:	NE
9.7	Appearance & Color:	Clear
9.8	Odor Threshold:	ND
9.9	Solubility:	Insoluble
9.10	pH	NA
9.11	Viscosity:	60,000 cPs
9.12	Other Information:	NA

10. STABILITY & REACTIVITY

10.1	Stability: Stable under ambient conditions when stored properly (see Section 7, Storage and Handling)
10.2	Hazardous Decomposition Products: If exposed to extremely high temperatures, the products of thermal decomposition may include irritating vapors and carbon oxide gases (e.g., CO, CO ₂)
10.3	Hazardous Polymerization: May occur, if exposed to extremely high temperatures.
10.4	Conditions to Avoid: This product is incompatible with strong oxidizers (e.g., peroxides, superoxide's) strong acids (e.g., hydrochloric or muriatic acids), or strong bases (e.g., lye, potassium hydroxide).
10.5	Incompatible Substances: None Known

11. TOXICOLOGICAL INFORMATION

11.1	Toxicity Data: This product has NOT been tested on animals to obtain toxicology data. There are toxicology data for the components of the product, which are found in scientific literature. These data have not been presented in this document.
11.2	Acute Toxicity: See Section 2.5
11.3	Chronic Toxicity: See Section 2.6
11.4	Suspected Carcinogen: No
11.5	Reproductive Toxicity: This product is not reported to produce reproductive effects in humans. Mutagenicity: This product is not reported to produce reproductive effects in humans. Embryo toxicity: This product is not reported to produce reproductive effects in humans. Teratogenicity: This product is not reported to produce reproductive effects in humans.
11.6	Irritancy of Product: See Section 2.3
11.7	Biological Exposure Indices: NE
11.8	Physician Recommendations: Treat symptomatically

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12. ECOLOGICAL INFORMATION

12.1	Environmental Stability: The components of this product will slowly degrade over time into a variety of organic compounds.
12.2	Effects on Plants & Animals: There are no specific data available for this product.
12.3	Effects on Aquatic Life: There are no specific data available for this product; however, very large releases of this product may be harmful or fatal to overexposed aquatic life.

13. DISPOSAL CONSIDERATIONS



13.1	Waste Disposal: Waste disposal must be in accordance with appropriate Federal, Provincial and local regulations.
13.2	Special Considerations: U.S. EPA WASTE NUMBER: D0001 (characteristic - ignitable).

14. TRANSPORTATION INFORMATION

The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICOA, IMDG and the CTDGR.

14.1	49 CFR (GND): NOT REGULATED	
14.2	IATA (AIR): NOT REGULATED	
14.3	IMDG (OCN): NOT REGULATED	
14.4	TDGR (Canadian GND): NOT REGULATED	
14.5	ADR/RID (EU): NOT REGULATED	
14.6	MEXICO (SCT): NOT REGULATED	
14.7	ADGR (AUS): NOT REGULATED	



15. REGULATORY INFORMATION

15.1	SARA Reporting Requirements: This product does not contain any substances subject to SARA Title III (311,312, 313) reporting.	
15.2	SARA Threshold Planning Quantity: There are no specific Threshold Planning Quantities for the components of this product.	
15.3	TSCA Inventory Status: The components of this product are listed on the TSCA Inventory.	
15.4	CERCLA Reportable Quantity (RQ): NA	
15.5	Other Federal Requirements: This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics)	
15.6	Other Canadian Regulations: This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substances List. Class B3 Combustible Liquid.	 


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15. REGULATORY INFORMATION

15.7	State Regulatory Information: NA	
15.8	<p>67/548/EEC (European Union) Requirements:</p> <p>The primary components of this product are NOT listed in Annex I of EU Directive 67/548/EEC: WARNING! AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL. COMBUSTIBLE LIQUID. <u>Hazard Statements (H):</u> H227 - Combustible Liquid. H317 - may cause an allergic skin reaction. H320 - Causes eye irritation. <u>Precautionary Statements (P):</u> P210 - Keep away from heat/sparks/open flame/hot surfaces - No Smoking. P233 - Keep container tightly closed. P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/eye protection/face protection. P302+P352 - IF ON SKIN - Wash with soap and water. P305+P351+P338 - IF IN EYES - Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. P333+P313 - If skin irritation or a rash occurs - Get medical advice/attention. P321 - For specific first aid treatment (see section 4 of this Safety Data Sheet). P363 - Wash contaminated clothing before reuse. P370+P378 - In case of fire, CO2, Halon (if permitted), dry chemical, or foam for extinction. P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of contents/container to a licensed treatment, storage or disposal facility (TSDf).</p>	 

16. OTHER INFORMATION

16.1	Other Information: AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL. COMBUSTIBLE LIQUID Keep away from heat or flame. Use only as directed. Avoid eye contact. If contact occurs, flush eye thoroughly with running water. Use only in a well-ventilated area. If redness or other signs of adverse reaction occur, discontinue use immediately. Keep container closed. KEEP OUT OF REACH OF CHILDREN.	
16.2	Terms & Definitions: Please see last page of this MSDS	
16.3	Disclaimer: This Material Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of en Vogue's Sculptured Nail Systems Inc.'s knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.	
16.4	Prepared by: Trapp Industries Inc. 101 - 3237 190th Street Surrey, BC V3Z 1A7 www.trappindustries.com info@trappindustries.com	

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DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a MSDS. Some of these that are commonly used include the following:

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number
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EXPOSURE LIMITS IN AIR:

ACGIH	American Conference on Governmental Industrial Hygienists
TLV	Threshold Limit Value
OSHA	U.S. Occupational Safety and Health Administration
PEL	PINK SEALER
10LH	Immediately Dangerous to Life and Health

FIRST AID MEASURES:

CPR	Cardiopulmonary resuscitation - method in which a person whose heart has stopped receives manual chest compressions and breathing to circulate blood and provide oxygen to the body.
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HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard	HEALTH
1	Slight Hazard	FLAMMABILITY
2	Moderate Hazard	PHYSICAL HAZARDS
3	Severe Hazard	PERSONAL PROTECTION
4	Extreme Hazard	

PERSONAL PROTECTION RATINGS:

A		G	
B		H	
C		I	
D		J	
E		K	
F		X	Consult your supervisor or SOPs for special handling directions

Safety Glasses	Splash Goggles	Face Shield & Eye Protection	Gloves	Boots	Synthetic Apron	Full Suit	Dust Respirator	Dust & Vapor Half Mask Respirator	Airline Hood/Mask or SCBA

OTHER STANDARD APPREVIATIONS:

NA	Not Available
NR	No Results
NE	Not Established
NO	Not Determined
ML	Maximum Limit
SCBA	Self-Contained Breathing Apparatus

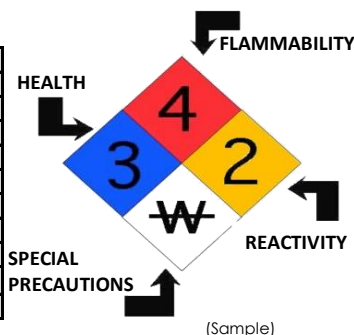
NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:

Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the Presence of an ignition source
UEL	Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source

HAZARD RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard
ACO	Acidic
ALK	Alkaline
COR	Corrosive
W	Use No Water
OX	Oxidizer
TREFOIL	Radioactive



TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
LC ₅₀	Lethal Concentration (gases) which kills 50% of the exposed animals
ppm	Concentration expressed in parts of material per million parts
TD ₀₁	Lowest Dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD ₀₁ , LD ₀₁ & LD ₀₁ or TC ₀₁ , TD ₀₁ , LC ₀₁ & LC ₀₁	Lowest dose (or concentration) to cause lethal or toxic effects
IARC	International Agency for Research on Cancer
NTP	National Toxicology Program
RTECS	Registry of Toxic Effects of Chemical Substances
BCF	Bio-concentration Factor
TL _m	Median Threshold Limit
log K _{ow} or log K _{oc}	Coefficient of Oil/Water Distribution

REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System
DOT	U.S. Department of Transportation
TC	Transport Canada
EPA	U.S. Environmental Protection Agency
DSL	Canadian Domestic Substance List
NDSL	Canadian Non-Domestic Substance List
PSL	Canadian Priority Substances List
TSCA	U.S. Toxic Substance Control Act
EU	European Union (European Union Directive 67/548/EEC)
WGK	Wassergefährdungsklassen (German Water Hazard Class)

A	B	C	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritant	Infectious	Corrosive	Reactive

EC (67/548/EEC) INFORMATION:

C	E	F	N	O	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Very Toxic	Irritant	Harmful

CLP/GHS (1272/2008/EC) PICTOGRAMS:

GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritant	Health Hazard	Environment