Revision Date: 03-09-21

## **SCULPT NOUVEAU**

# Safety Data Sheet





## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name:	GRAFFITI REMOVER
Chemical Name:	GRAFFITI REMOVER
Trade Name:	Graffiti Remover
Product Use:	Cleaner
Distributor's Name:	Sculpt Nouveau
Distributor's Address:	1155 Industrial Ave. Escondido, CA 92029
Emergency Phone:	CHEMTREC 800-424-9300 U.S. and Canada; +1-703-527-3887 International
Business Phone:	800-728-5787

#### 2. HAZARDS IDENTIFICATION

Hazard Identification:	This product is classified as a hazardous substance as assessed in accordance with OSHA 29 CFR 1910.1200.  DANGER! FLAMMABLE LIQUID AND VAPOR. MAY CAUSE AN ALLERGIC SKIN REACTION.  Hazard Statements (H): H226- Flammable liquid and vapor. H304 May be fatal if swallowed and enters airways. H315 - May cause skin irritation. H317 May cause an allergic skin reaction.  H319 Causes serious eye irritation. Precautionary Statements (P): P210 - Keep/Store away from heat/sparks/open flames hot surfaces - No Smoking. P240 - Ground/bond container and receiving equipment. P233 - Keep container tightly closed. P241 - Use explosion-proof electrical/ventilating/lighting/equipment. P242 - Use non-sparking tools. P243 - Take precautionary measures against static charge. P261 - Avoid breathing /dust/fume/gas/mist/vapors/spray. P264 - Wash skin thoroughly after handling. P280 - Wear protective gloves/eye protection. P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P331 - Do NOT induce vomiting. P303+P353+361 - IF ON SKIN: Remove immediately all contaminated clothing. Wash with plenty of soap and water. P305+P351 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333+P313 - If skin irritation or rash occurs, get medical attention/advice. P337+P313 If eye irritation persists, get medical attention/advice.					
Effects of Exposure:	Eyes: Irritation upon direct contact.  Skin: Irritation and possible dermatitis.  Ingestion: Irritation to gastrointestinal tract  Inhalation: Inhalation of high vapor concentrations may cause CNS effects, headache, dizziness.					
Symptoms of Overexposure:	Eyes: Redness, burning, irritation, and swelling around eyes.  Skin: Redness, burning, itching, rash, and scaling of the skin (dermatitis).  Ingestion: Nausea and vomiting, severe abdominal pain. Harmful or fatal if ingested.  Inhalation: Coughing, wheezing, swelling of throat, irritation in mucous membranes, difficulty breathing.					
Acute Health Effects:	May be fatal if swallowed and enters airways. May cause an allergic skin reaction. May be harmful if swallowed.  Breathing of high vapor concentrations may cause headaches, stupor, irritation of throat and eyes, kidney effects.					
Chronic Health Effects:	May damage the nervous system, kidney and/or liver.					
Target Organs:	Eyes, skin, lungs.					

#### 3. COMPOSITION & INGREDIENT INFORMATION

CHEMICAL NAME(S)	CAS No.	%	EXPOSURE LIMITS IN AIR (mg/m <sup>3</sup> ) ppm							
			ACGIH OSHA		NOHSC					
			TLV	STEL	TWA	STEL	IDLH	TWA	STEL	
2 - Ethoxyethanol	110-80-5	20-60	5	NA	5	NA	NA	NA	NF	
Citrus Terpenes	9426-47-4	20-60	8	NA	8	8	NA	NF	NF	
Proprietary Ingredient		20-60	NA	NA	NA	NA	NA	NA	NA	

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4. FIRST AID MEASURE	4.	FIR	ST	AID	MEA	SURES	:
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First Aid:	Ingestion:	DO NOT INDUCE VOMITING. Contact nearest Poison Control Center for assistance and instructions. Seek immediate medical attention. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration.
	Eyes:	If product gets in eyes, flush eyes thoroughly with large amounts of water for at least 15 minutes, holding eyelid(s) open to ensure complete flushing. If the eyes or face become
	Skin:	swollen during or following use, consult a physician or emergency room immediately.  Remove contaminated clothing and wash affected areas with soap and water. If discomfort or a skin reaction occurs, contact a physician. Do not wear contaminated clothing until cleaned.
	Inhalation:	Remove victim to fresh air at once. Seek immediate medical attention if breathing is diffucult.
Medical Conditions Aggravated by Exposure:		rmatitis, other skin conditions, and disorders of the eyes or respiratory system or impaired kidney be more susceptible to the effects of this substance.

## 5. FIREFIGHTING MEASURES

Fire and Explosion Hazard :	Material is a combustible liquid. Keep away from heat, sparks, and open flame. When firefighting, water jet spreads flames. Product floats on water. Firefighters must wear SCBA.
Extinguishing Methods:	Alcohol-resistant foam, Carbon Dioxide, Dry Chemical
Firefighting Procedures :	As with any fire, firefighters should wear appropriate protective equipment including a NIOSH approved or equivalent self contained breathing apparatus and protective clothing. Fight fires as for surrounding materials. Water may be used to cool containers. If water is used, fog nozzles are preferred.

## 6. ACCIDENTAL RELEASE MEASURES

Spills:	Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate personal protective equipment (PPE). Use safety glasses and face shield, gloves and other protective clothing to prevent skin contact. Insure adequate ventilation. Eliminate all source (flares, flames including pilot lights, electrical sparks). Pay attention to the spreading of gases especially at ground level (heavier than air) and to the direction of the wind. Absorb spillage with inert material and dispose of in accordance of E.P.A. and other local, state and federal
	authorities. For waste disposal methods, consult federal, state and local regulations. Place in closed containers. Dispose of product in accordance with these regulations.

## 7. HANDLING & STORAGE INFORMATION

Work and Hygiene Practices:	Avoid breathing mists or spray. Avoid eye and skin contact. Wear protective equipment when handling product. Keep out of the reach of children. Do not eat, drink or smoke when handling this product. Wash thoroughly after handling. Do not expose to heat and flame, keep away from sparks. Use only in ventilated areas. Immediately clean up and decontaminate any spills or residues.
Storage and Handling:	Use and store in a cool, dry, well ventilated location (e.g., local exhaust ventilation, fans), away from heat and sources of ignition, keep away from sparks. Ground and bond all transfer equipment.
Special Precautions:	Empty containers may retain hazardous product residues. Do not reuse empty containers for other purposes.

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## 8. EXPOSURE CONTROLS & PERSONAL PROTECTION

Ventilation and Engineering Controls:	Use local or general exhaust ventilation to effectively remove and prevent buildup of vapors or mist generated from the handling of this product. Ensure appropriate equipment is available (eye wash station, sink, etc.).
Respiratory Protection:	NIOSH/OSHA approved respirator types suitable for materials in section 2 recommended. Approved chemical or mechanical filters recommended when ventilation is restricted. Do not breathe vapors or spray mist. Wear appropriate respirator during and after application unless air monitoring records vapor/mist levels below acceptable limits. Follow manufacturer directions for use.
Eye Protection:	Safety glasses with side shields must be used when handling this product. A face shield is also recommended.
Hand Protection:	Wear protective, chemical-resistant gloves, (e.g., neoprene) when handling this product.
Body Protection:	A chemical resistant apron and protective clothing are recommended when handling or using this product.

## 9. PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Colorless liquid
Odor:	Strong odor, characteristic of oranges
Odor Threshhold:	N/D
pH:	N/A
Melting and Freezing Point:	-86°C (186.8°F)
Boiling Point/Range:	137°C - 175°C (278.6 - 347°F)
Flashpoint:	43°C (289.4°F)
Flammability Limits:	N/A
Vapor Pressure:	< 2 mmHg @ 20°C (68°F)
Vapor Density:	3.1 - 4 (air = 1)
Relative Density:	0.838 - 0.843 @ 25°C (77°F)
Solubility:	Insoluble in water
Evaporation Rate:	.24 (N-Butyl acetate = 1)

#### 10. STABILITY & REACTIVITY

Stability:	Stable at normal temperatures and pressures.
Hazardous Decomposition:	Smoke, oxides of carbon, explosive peroxides may form in fire
Hazardous Polymerization:	Will not occur
Conditions to Avoid:	Excessive heat, shock, friction, build up of static electricity, exposure to air because of possible emmision of vapors.
Incompatible Substances:	Strong oxidizers, strong alkalies, strong acids, acidic agents, peroxides

## 11. TOXICOLOGICAL INFORMATION

Routes of Entry:	Inhalation: Yes Absorption: Yes Ingestion: Yes							
Toxicity Data:	$\frac{\text{Citrus Terpenes: LD}_{50} \text{ (oral, rabbit)} = 5000 \text{ mg/kg: LD}_{50} \text{ (dermal, rabbit)} = 5000 \text{ mg/kg 2 - } \frac{\text{Ethoxyethanol: LD}_{50}}{\text{(oral, rat)}} = 8100 \text{ mg/kg: LD}_{50} \text{ (dermal, rabbit)} = 3310 \text{ mg/kg}$							
Acute Toxicity:	See section Section 2 for acute toxicity							
Chronic Toxicity:	See section Section 2 for c	See section Section 2 for chronic toxicity						
Suspected Carcinogen:	NA							
Reproductive Toxicity:	This product is not reported to cause problems with fertility or the unborn child.							
Mutagenicity:	This product is not reported to cause mutagenic effects in humans.							
Embryotoxicity:	This product is not reported to cause embryotoxic effects in humans.							
Teratogenicity:	This product is not reported to cause teratogenic effects in humans.							
Irritancy of Product:	See Section 2							
Biological Exposure Indices:	NE NE							
Physician Recommendations:	Treat symptomatically	Treat symptomatically						

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## 12. ECOLOGICAL INFORMATION

Environmental Stability	No data available
Effects on Plants & Animals:	No data available
Effects on Aquatic Life:	<u>2 - Ethoxyethanol:</u> $LC_{50}$ (Lepomis macrochirus & Menidia beryllina, 96h) = >10,000 mg/L, $LC_{50}$ (Daphnia magna, 48 h), >100 mg/L

## 13. DISPOSAL CONSIDERATIONS

Waste Disposal:	Review current local, state and federal laws, codes, statutes and regulations to determine current status and appropriate disposal method for the ingredients listed in Section 2. Any disposal practice must be in compliance with local, state, and federal laws and regulations. Contact the appropriate agency for specific information. Treatment, transport, storage and disposal of hazardous waste must be provided by a licensed facility or waste hauler. Should not be allowed to enter drains, water courses or the soil.
Special Considerations:	N/A

## 14. TRANSPORTATION INFORMATION

49 CFR (GND)	UN2319, TERPENE HYDROCARBONS, N.O.S., 3, III
IATA (AIR)	
IMDG (OCN)	
TDGR (Canadian GND)	
ADR/RID (EU)	
SCT (MEXICO)	
ADGR (AUS)	

## 15. REGULATORY INFORMATION

SARA Reporting Requirements:	This product contains <u>Citrus terpenes, a</u> substance subject to SARA Title III, section 311, 312 reporting requirements.
SARA Threshold Planning Quantity	NA
TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory.
Federal and State Regulations:	<u>Citrus terpenes</u> is found on the following state criteria lists: Right-to-Know List, Pennsylvania, Massachusetts, New Jersey.
Other Canadian Regulations:	This product has been classified according to the hazard criteria of the CPR and the SDS 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. WHMIS Class B2(Flammable Liquid).
CERCLA Reportable Quantity:	N/A
Other Federal Requirements:	N/A
Other Requirments:	The primary components of this product are listed in Annex 1 of EU Directive 67/548/EEC. Flammable. Irritating to eyes, respiratory tract and skin. Keep out of reach of children. Keep container tightly closed. Keep container in a well ventilated place. Keep way from sources of ignition. No smoking. Do not breathe fumes/mists/vapor spray.

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## **16. OTHER INFORMATION**

Other Information:	DANGER! MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAY. Flammable liquid and vapor. May cause an allergic skin reaction. Keep away from heat/sparks/open flames/hot surfaces. No Smoking. Take precautionary measusres against
Disclaimer:	This 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 Sculpt Nouveau'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.
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