SCULPT NOUVEAU

Safety Data Sheet



Health1Fire2Reactivity0Personal
ProtectionH

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name:	METAL WAX
Chemical Name:	Wax Blend
Trade Name:	Metal Wax
Product Use:	Sealer
Distributor's Name:	Sculpt Nouveau, LLC
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:	+760-432-8242

2. HAZARDS IDENTIFICATION

Hazard Identification:	This product is classified as a hazardous substance as assessed according to the classification			
	criteria of [NOHSC: 1088 (2004)] and ADG Code (Australia).			
	CAUTION! COMBUSTIBLE. HARMFUL IF SWALLOWED.			
	Hazard Statements (H): H302 - Harmful or fatal if swallowed. H314 - Causes eye damage.			
	H228 - Flammable liquid			
	Precautionary Statements (P): P220 - Keep away from heat/sparks/open flames, hot surfaces,			
	No smoking. P240 - Ground/bond container and receiving equipment. P241 - Use explosion-			
	proof electrical/ventilating/lighting/equipment. P264 - Wash thoroughly after handling.			
	P270 - Do not eat, drink or smoke when using this product. P280 - Wear protective gloves.			
	P301+P310 - IF SWALLOWED: Do NOT induce vomiting. Immediately call a POISON CENTER			
	or doctor/physician. P321 - Specific treatment, see Section 4 of this safety data sheet. P363 -			
	Wash contaminated clothing before reuse. P305+P351+P338 - IF IN EYES: Rinse cautiously with			
	water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing.			
	P501 - Dispose of contents/container to licensed treatment, storage and disposal facility.			
Effects of Exposure:	Eyes: May cause mild eye irritation.			
	Skin: May cause mild skin irritation			
	Ingestion: Swallowing small amounts during normal use is not likely to cause harmful effects.			
	Inhalation: Breathing in small amounts of this material during normal handling is not likely to cause harm.			
Symptoms of Overexposure:	Eyes: Redness, burning, irritation, and swelling around eyes. Eye damage.			
	Skin: Redness, burning, itching, rash, and scaling of the skin (dermatitis).			
	Ingestion: Nausea and vomiting if a large amount is ingested.			
	Inhalation: Breathing in large amounts could result in dizziness, nausea, and vomiting.			
Acute Health Effects:	Severe or permanent eye damage. Irritation if on skin. Swallowing large amounts of this material may be harmful			
	and could result in irritation of the gastrointestinal tract. Adverse symptoms include nausea and vomiting.			
Chronic Health Effects:	Severe or permanent eye damage.			
Target Organs:	Eyes, skin, respiratory system.			

3. COMPOSITION & INGREDIENT INFORMATION

CHEMICAL NAME(S)	CAS No.	%	EXP	OSURE L	IMITS IN	AIR (mg/	′m ³) ppr	n		
			AC	GIH	OS	HA		NO	ISC	
			TLV	STEL	TWA	STEL	IDLH	TWA	STEL	
Carnauba wax - non hazardous	8015-86-9	60-100	NE	NE	NE	NE	NA	NA	NF	
Microcrystalline wax - non hazardous	63231-60-7	60-100	NE	NE	NE	NE	NA	NA	NF	
Stoddard Solvent	8052-41-3	10-30	525	NA	2900	NA	NA	350	NF	
1-chloro-4 (trifluoromethyl)	98-56-6	7-13	NA	NA	NA	NA	NA	NF	NF	
Gum Turpentine	9005-90-7	1-5	20	NA	100	NA	NA	NF	NF	
Solvent Based Colors	13463-67-7	1-5	NA	NA	NA	NA	NA	NF	NF	
Proprietary non-hazardous ingredients			NA	NA	NA	NA	NA	NF	NF	

NA = Not Available; ND = Not Determined; NE = Not Established; NF = Not Found; All WHMIS required information is included. It is located in appropriate sections based on the ANSI Z200.1-2010 format.

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4. FIRST AID MEASURES

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 swollen during or following use, consult a physician or emergency room immediately.
	Skin:	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.
	To Physycian:	Administration of adsorbents such as activated charcoal may be of value. Gastric lavage may be effective when performed by a physician within 4 hours of ingestion.
Medical Conditions Aggravated by Exposure:		matitis, other skin conditions, and disorders of the eyes or respiratory system or impaired kidney more susceptible to the effects of this substance.

5. FIREFIGHTING MEASURES

Fire and Explosion Hazard :	May be combustible at high temperatures.
Extinguishing Methods :	Use carbon dioxide, foam, water fog or spray.
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 vapors. 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. Immedi- ately 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.

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:	Soft semi-solid or liquid with varied colors according to wax chosen
Odor:	Solvent odor
Odor Threshhold:	N/A
pH:	N/A
Melting point:	120°
Boiling Point/Range:	160°C (320°F)
Flashpoint:	40°C (104°F) TCC
Flammability Limits:	N/A
Vapor Pressure:	2.0
Vapor Density:	4.7 (Air = 1)
Relative Density:	N/A
Solubility:	Negligible
Evaporation Rate:	.21 (N-Butyl acetate = 1)
VOC	(g/l): 650

10. STABILITY & REACTIVITY

Stability:	Stable at normal temperatures.
Hazardous Decomposition:	Thermal decomposition or burning may produce carbon dioxide, carbon monoxide, various hydrocarbons.
Hazardous Polymerization:	Will not occur
Conditions to Avoid:	Heat, open flames and other ignition sources.
Incompatible Substances:	Strong oxidizing agents

11. TOXICOLOGICAL INFORMATION

Routes of Entry:	Inhalation: Yes	Absorption: Yes	Ingestion: Yes			
Toxicity Data:	<u>1-chloro-4 (trifluoromethyl:</u> LD_{50} (oral, rat) = > 6.8 g/kg: LD_{50} (dermal, rabbit) = 2.7g/kg.					
Acute Toxicity:	See section Section 2 for a	See section Section 2 for acute toxicity				
Chronic Toxicity:	See section Section 2 for cl	hronic toxicity				
Suspected Carcinogen:	This product does not cont	This product does not contain, known to the State of CA to cause cancer.				
Reproductive Toxicity:	This product does not contain chemicals known to the State of CA to cause birth defects or other reproductive harm.					
Mutagenicity:	This product is not reported to cause mutagenic effects in humans or animals.					
Embryotoxicity:	This product is not reported to cause embryotoxic effects in humans.					
Teratogenicity:	No data available					
Irritancy of Product:	See Section 2					
Biological Exposure Indices:	NE					
Physician Recommendations:	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:	Not toxic to aquatic organisms up to water solubility. May adsorb to sediments and possibly cause toxic effects to aquatic organisms. Slightly biodegradable in water-based tests due to low water solubility. Bioaccumulative Potential: No data

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.
Special Considerations:	N/A

14. TRANSPORTATION INFORMATION

49 CFR (GND)	UN1268, PETROLEUM DISTILLATES, 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 does not contain substances subject to SARA Title III, section 313 reporting requirements.
SARA Threshold Planning Quantity	N/A
TSCA Inventory Status:	All components of this product are listed on the TSCA Inventory.
Federal and State Regulations:	The following states list Stoddard Solvent on their Right-to-Know lists: MA, NY, NJ, PA
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 B3(Combustible Liquid), with a flash point between 37.8°C and 93.3°C.
CERCLA Reportable Quantity:	
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. May cause an allergic skin reaction. Keep away from heat/sparks/open flames/hot surfaces. No Smoking.
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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