SCULPT NOUVEAU

Safety Data Sheet



Health1Fire0Reactivity0Personal
ProtectionB

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Metal Coatings
Chemical Name:	Acrylic Metal Coating
Trade Name:	Metal Coating
Product Use:	Metallic coating for most any surface
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 not classified as a hazardous substance and as dangerous good according to the classification criteria of [NOHSC: 1088 (2004)] and ADG Code (Australia) WARNING! CAN CAUSE SKIN IRRITATION AND SERIOUS EYE IRRITATION. <u>Hazard Statements</u> (H): 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, protective eye and 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 specifice first aid treatment (see section 4 of the Safety Data Sheet). P363 - Wash contaminated clothing before reuse.			
Effects of Exposure:	Eyes: Skin: Ingestion: Inhalation:	Irritation upon direct contact. Irritation and possible dermatitis. Irritation to gastrointestinal tract Possible irritation of mucous membranes		
Symptoms of Overexposure:	Eyes: Skin: Ingestion: Inhalation:	Redness, irritation, and swelling around eyes. Redness, itching, rash, and scaling of the skin (dermatitis). Nausea and vomiting. Possible irritation of mucous membranes.		
Acute Health Effects:	May be fatal if swa effects.	allowed and enters airways. May cause an allergic skin reaction. May be harm	ful if swallowed.	
Chronic Health Effects:	None			
Target Organs:	Eyes, skin, lungs.			

3. COMPOSITION & INGREDIENT INFORMATION

CHEMICAL NAME(S)	CAS No.	%	EXPOSURE LIMITS IN AIR (mg/m ³) ppm							
			AC	GIH	OS	HA		NO	ISC	
			TLV	STEL	TWA	STEL	IDLH	TWA	STEL	
Non Hazardous Acrylic Polymer	N/A	50 - 75%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Water	7732-18-5	5 - 25%	None	None	None	None	None	None	None	
Trade Secret - non hazardous	N/A	5 - 25%	None	None	None	None	None	None	None	

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:	Immediately rinse mouth and then drink plenty of water. DO NOT INDUCE VOMITING. Seek medical attention. Never induce vomiting or give anything by mouth if the victim is
	Eyes:	unconscious or having convulsions. 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 if breathing is diffucult.
Medical Conditions Aggravated by Exposure:		rmatitis, other skin conditions, and disorders of the eyes or respiratory system or impaired kidney e more susceptible to the effects of this substance.

5. FIREFIGHTING MEASURES

Fire and Explosion Hazard :	No particular hazards known. Product itself is non-combustible: fire extinguishing method of surrounding areas must be considered.
Extinguishing Methods :	Suitable extinguishing media: Water spray, foam, dry powder
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. Hazardous decomposition products may be released. Thermal degradation may product oxides of carbon, phosphorous, selenium and/or nitrogen, hydrocarbons, and/or derivatives. Fire should be fought from a safe distance. Keep containers cool after fire is out. Use water spray to cool fire exposed surfaces. Prevent runoff from fire control or dilution from entering sewers, drains or natural waterway.

6. ACCIDENTAL RELEASE MEASURES

equipment (PPE). Use safety glasses and face shield, gloves and other protective clothing to prevent skin contact. Insure adequate ventilation. For small spills, pick up with suitable absorbent material (e.g. sand, sawdust, general purpose binder, kieselguhr). Dispose of absorbed material iin accordance with regulations. For large spills: Pump off product. Spills should be contained, solidified, and placed in suitable contaianers for disposal. HIGH RISK of slipping due to leakage/spillage of product.	Spills:	Insure adequate ventilation. For small spills, pick up with suitable absorbent material (e.g. sand, sawdust, general purpose binder, kieselguhr). Dispose of absorbed material iin accordance with regulations. For large spills: Pump off product. Spills should be contained, solidified, and placed in suitable contaianers for disposal.
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7. HANDLING & STORAGE INFORMATION

Work and Hygiene Practices:	Handle in accordance with good industrial hygiene and safety practice. No special measures necessary provided product is used correctly. Ensure adequate ventilation.
Storage and Handling:	Store protected against freezing.
Special Precautions:	Empty containers may retain 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 spraying this product. Ensure appropriate equipment is available (eye wash station, sink, etc.).
Respiratory Protection:	Wear respiratory protection if ventilation is inadequate.
Eye Protection:	Safety glasses with side shields should 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:	Color of the metal
Odor:	Faint odor
Odor Threshhold:	No Data
pH:	7.5 - 9.0
Melting and Freezing Point:	0°C
Boiling Point/Range:	>100°C (>212°F)
Flashpoint:	>300°F
Flammability Limits:	Not flammable
Vapor Pressure:	23.4 hPa
Vapor Density:	Not Determined
Relative Density:	No Data
Solubility:	Partly Soluble
Evaporation Rate:	No Data

10. STABILITY & REACTIVITY

Stability:	Stable if stored and handled as prescribed/indicated.
Hazardous Decomposition:	No hazardous reactions if stored and handles as prescribed/indicated.
Hazardous Polymerization:	No hazardous decomposition of products: carbon dioxide, carbon monoxide, hydrocarbons
Conditions to Avoid:	Excessive heat
Incompatible Substances:	Metal salts

11. TOXICOLOGICAL INFORMATION

Routes of Entry:	Inhalation: Yes	Absorption: Yes	Ingestion: Yes			
Toxicity Data:	Primary route of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact.					
	Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquids.					
Acute Toxicity:	Virtually nontoxic after sing	le ingestion, skin contact	& inhalation. Ingestion may cau	use gastrointestinal disturbances.		
Chronic Toxicity:	No adverse effects were ob	oserved after repeated e	xposure in animal studies			
Suspected Carcinogen:	The whole of the informati	The whole of the information assessable provides no indication of a carcinogenic effect.				
Reproductive Toxicity:	This product is not reported to cause reproductive toxicity in humans.					
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					
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:	Toxicity to fish: LC50 - Brachydanio rerio - > 100 mg/l - 96.0 h; EC ₅₀ (Daphnia magna, 48h) = >100 mg/L EC ₅₀ (Scenedesmus subspicatus, 72h) = >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. Incinerate of dispose of in a licensed facility. Do not discharge into drain/surface waters/ground water.
Special Considerations:	N/A

14. TRANSPORTATION INFORMATION

49 CFR (GND) IATA (AIR)	Land Transport US DOT	Not classified as a dangerous good under transport regulations
IMDG (OCN)		
TDGR (Canadian GND)	Sea Transport IMDG	Not classified as a dangerous good under transport regulations
ADR/RID (EU)		
SCT (MEXICO)	Air Transport IATA/ICAO	Not classified as a dangerous good under transport regulations
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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:	The components of this product are listed on the TSCA Inventory.
Federal and State Regulations:	N/A
CERCLA Reportable Quantity:	NA
Other Federal Requirements:	NA

16. OTHER INFORMATION

Other Information:	WARNING! CAN CAUSE SKIN IRRITATION AND SERIOUS EYE IRRITATION.
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.
Prepared For:	Sculpt Nouveau 1155 Industrial Ave. Escondido, CA 92029 USA Tel: 760 432 8242 Fax: 760-741-1074 www.sculpnouveau.com