

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910.1200. Standard must be consulted for specific requirements.

QUICK IDENTIFIER
Common Name: (Used on label and SDS)

USED ON COPPER, BRASS AND BRONZE

SECTION 1 -

Manufacturer's Name **Sculpt Nouveau**

Address **625 W. 10th Ave - PO Box 460459**

Emergency Telephone No. **800 728 5787**

City, State, ZIP **Escondido, CA 92046**

Other Information Calls **760 432 8242**

Signature of Person Responsible for Preparation (Optional)

Date Prepared **2/97**

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	% (optional)	OSHA PEL	ACGIH TLV	Other Exposure Limits	CAS NO.
HYDROCHLORIC ACID	9%	N/E	N/E		7647010
COPPER SALTS	2%				
PH	2.5				

BALANCE:

NON HAZARDOUS INGREDIENTS & WATER

D.O.T. = CORROSIVE LIQUID N.O.S. (HYDROCHLORIC ACID) UN1760

LABEL CORROSIVE

PACKING GROUP III, CLASS/DIVISION - 8

V.O.C. = -0-

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point 212° F	Specific Gravity (H ₂ O = 1) 1.09	Vapor Pressure (mm Hg)
Vapor Density (Air = 1)	Reactivity in Water NONE	
Solubility in Water SOLUBLE	Melting Point N/A	
Appearance and Odor Blue/Green colored liquid DETERGENT ODOR		

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point NONE	Method Used C	Flammable Limits in Air % by Volume NON FLAMMABLE	LEL Lower N/A	UEL Upper N/A
Auto-Ignition Temperature NONE	Extinguisher Media N/A			
Special Fire Fighting Procedures N/A				
Unusual Fire and Explosion Hazards NONE				

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Unstable Conditions to Avoid DO NOT FREEZE

Incompatibility (Materials to Avoid) OXIDIZERS ALKALI'S

Hazardous Decomposition Products NOT DETERMINED

Hazardous Polymerization May Occur Conditions to Avoid Will Not Occur

SECTION 6 - HEALTH HAZARDS

1. Acute (Immediate) NONE KNOWN 2. Chronic (Delayed Effect) NONE KNOWN

Signs and Symptoms of Exposure MAY CAUSE REDNESS OR IRRITATION TO SKIN AND EYES

Medical Conditions Generally Aggravated by Exposure SKIN DISORDERS

Chemical Listed as Carcinogen or Potential Carcinogen National Toxicology Program Yes No I.A.R.C. Monographs Yes No OSHA Yes No

Emergency and First Aid Procedures

ROUTES OF ENTRY

- 1. Inhalation REMOVE TO FRESH AIR
- 2. Eyes RINSE WITH PLENTY OF CLEAN WATER
- 3. Skin WASH WITH SOAP AND WATER
- 4. Ingestion INDUCE VOMITING. SEEK MEDICAL ATTENTION

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage DO NOT FREEZE—STORE IN COOL DRY SHADED AREA

Other Precautions

Steps to be Taken in Case Material is Released or Spilled DO NOT DISCHARGE INTO NATURAL WATER, USE ABSORBENT MATERIAL.

Waste Disposal Methods (Consult federal, state, and local regulations) IN ACCORDANCE WITH FEDERAL, STATE & LOCAL REGULATIONS.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specify Type) IF SPRAYING, USE NIOSH CANNISTER FOR ORGANICS

Ventilation YES Local Exhaust YES Mechanical (General) YES Special Other

Protective Gloves RUBBER Eye Protection NIOSH GOGGLES OR FACE SHIELD

Other Protective Clothing or Equipment APRON AND/OR RUBBER BOOTS