

SCULPT NOUVEAU

Date Revised 01-09-14



Health	2
Fire	0
Reactivity	0
Personal Protection	H

Material Safety Data Sheet Light Green Traditional Patina

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SCULPT NOUVEAU LIGHT GREEN TRADITIONAL PATINA

MANUFACTURED BY: SCULPT NOUVEAU
570 N. Tulip St.
Escondido, CA 92025 USA
Product Information Contact Information: (800) 728-5787 (8-5pm PST)
Fax Number: (760) 741-1074
www.sculptnouveau.com

24 HOUR TRANSPORTATION EMERGENCY NUMBER: CHEMTREC 800-424-9300 U.S. & CANADA
202-483-7616 INTERNATIONAL

2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>DESCRIPTION</u>	<u>CAS NUMBER</u>	<u>WEIGHT%</u>
Copper Sulfate	7758-98-7	±6
Acetic Acid	64-19-7	±2
Water	7732-18-5	±88
Non Hazardous Proprietary Ingredients		Balance

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Vinegar-like odor, green/blue liquid. Irritating or burning to eyes and skin.

EYE CONTACT: Irritation and possible burns upon direct contact.

SKIN CONTACT: Irritation and possible sensitization with certain individuals.

INGESTION: Irritation and possible burns to the gastrointestinal tract. Other possible symptoms include nausea, vomiting, abdominal pain, and difficulty breathing.

INHALATION: Toxic fumes are not normally generated. If sprayed, breathing mists can cause nose and throat irritation, headache, dizziness, nausea, and difficulty breathing.

CHRONIC: Not established.

4. FIRST AID MEASURES

EMERGENCY OVERVIEW: May cause redness or irritation to skin and eyes

EYE CONTACT: Irritation and redness - Rinse with plenty of clean water

SKIN CONTACT: Irritation and possible sensitization with certain individuals. Wash with soap and water.

INGESTION: Do Not induce vomiting unless directed to by a doctor. Contact physician.

INHALATION: Remove to fresh air. Seek medical attention if necessary.

CHRONIC: Not established.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

FLASHPOINT: No flash point expected

METHOD USED: Not applicable

FLAMMABLE LIMITS: N/A

LFL: Not applicable UFL: Not applicable

EXTINGUISHING MEDIA: Water, CO₂

FIRE & EXPLOSION HAZARDS: None

SPECIAL FIRE FIGHTING PROCEDURES: Wear self contained breathing apparatus and full gear

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Review current, local, state and federal laws, codes, statutes, and regulations to determine appropriate agencies to be notified, and the conditions under which they are to be notified. Wear recommended protective equipment. Recover as much free liquid as possible and collect in acid-resistant container. Use absorbent material to pick up residue. Avoid discharging liquid directly into a sewer or surface waters.

Review current local, state and federal laws, codes, statutes, and regulations to determine appropriate agencies to be notified, and the conditions under which they are to be notified.

(See section 13 for waste disposal comments)

7. HANDLING AND STORAGE

Wear respiratory protection when handling. Store at room temperature in acid-resistant containers. Keep containers covered when not in use. Avoid storing with cyanides, water-reactive substances and strong reducing agents.

8. SPECIAL PROTECTION INFORMATION

NOTE: e product itself does not produce hazardous fumes or vapors. Consequently, no ventilation or respiratory protection is required under normal operating conditions. However, if the product is applied in a way that produces mists or aerosols, then appropriate ventilation and respiratory protection is recommended.

RESPIRATORY PROTECTION (type): Air-supplied or self contained breathing apparatus if misting is likely

PROTECTIVE GLOVES: Rubber

LOCAL EXHAUST VENTILATION (rate): As needed to keep exposure below TLV

EYE PROTECTION: Use NIOSH goggles or face shield

MECHANICAL VENTILATION: No information

OTHER PROTECTIVE EQUIPMENT: Rubber/plastic apron to prevent skin contact.

SPECIAL VENTILATION: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: >212° F

SPECIFIC GRAVITY (Water=1): 1.09

VAPOR PRESSURE: Similar to water

VOLATILE by VOLUME: NA

VAPOR DENSITY: (AIR=1): <1

EVAPORATION RATE: (Ethyl Ether=1): <1

SOLUBILITY IN WATER: Complete

APPEARANCE & ODOR: Blue/green liquid, vinegar-like odor

10. STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: None known

INCOMPATIBILITY (materials to avoid): Oxidizers, Alkalis

HAZARDOUS DECOMPOSITION PRODUCTS: Sulfur or oxides and sulfuric acid vapors.

HAZARDOUS POLYMERIZATION: Will not occur

11. TOXICOLOGICAL INFORMATION

- This product may not be discharged onto land or into any source of drinking water in California.
 - There is no product based toxicological information for this product. Toxicology information is provided based on individual ingredients.
- LD₅₀ oral, rat: 3530 mg/kg (acetic acid)
TARGET ORGANS: Eyes, skin, lungs (severe irritant)
Medical conditions that may be aggravated by exposure: Pre-existing skin, eye or respiratory disorders.
Carcinogenicity: IARC: None NTP: None OSHA: None

12. ECOLOGICAL INFORMATION:

ECOTOXICITY: N/A

13. DISPOSAL CONSIDERATIONS

This product and its solutions are assigned EPA Hazardous Waste Number D010. 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 dealt with by a licensed facility or waste management system.

14. TRANSPORT INFORMATION

D.O.T. HAZARDOUS MATERIALS DESCRIPTION AND PROPER SHIPPING NAME:
Corrosive Liquid, N.O.S. 8/UN1760/P.G. III
Exceptions: 49CFR 173.154.

15. OTHER INFORMATION

NFPA RATINGS:
HEALTH: 2
FLAMMABILITY: 0
REACTIVITY: 0



The Compleat Sculptor, Inc.

“You supply the talent, We’ll supply the rest.”

90 Van Dam Street • New York, NY 10013
(212) 243-6074 • Fax (212) 243-6374 • (800) 9-SCULPT
www.SCULPT.com