

# MATERIAL SAFETY DATA SHEET

Sculpt Nouveau  
PO Box 460459  
Escondido, CA 92046

Metal Coating Hardener

DATE OF ISSUE: January, 05, 2006

GENERAL INFORMATION # : 760-432-8242  
EMERGENCY TELEPHONE # : 800-728-5787

## I-PRODUCT IDENTIFICATION

Metal Coating Hardener

PRODUCT CODE: Mt CT H

CHEMICAL FORMULATION: Proprietary

NFPA HAZARD IDENTIFICATION SYSTEM:

HEALTH:

FLAMMABILITY:

REACTIVITY:

HAZARD RATING: 4 - Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

## II - HAZARDOUS INGREDIENTS

Hazardous Components (Specific Chemical Identity; Common Name (s))

Other Limits

CAS No. OSHA PEL

ACGIH TLV

Recommended

% optional

CONTAINS NO HAZARDOUS COMPONENTS AS LISTED IN 29 CFR 1910.1000 OR OTHER PERTINENT SECTION OF OSHA REGULATION

Key: PEL: Permissible Exposure Limit TLV: Threshold Limit Value C: Ceiling Level STEL: Short Term Exposure Limit

N/A: Not Applicable N/D: Not Determined N/E: Not Established Y: Yes N: No

302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).

355: SARA TITLE III/ List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).

372: SARA TITLE III/ List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

## III - PHYSICAL DATA

BOILING POINT (°F): 212°F

MELTING POINT: N/E

VAPOR PRESSURE (mm Hg): 18

SPECIFIC GRAVITY (H2O=1): 1.008

VAPOR DENSITY (AIR=1) 0.62

TOTAL ACTIVE INGREDIENTS=9.5% BY WT.

SOLUBILITY IN WATER: COMPLETELY

EVAPORATION RATE (WATER=1): 1

pH: 13.0

APPEARANCE AND ODOR: BLUE, SOAPY ODOR

## IV - FIRE AND EXPLOSION HAZARD

FLASH POINT (°F): 180°C

(TEST METHOD):

FLAMMABLE LIMITS: N/E

UPPER: N/E

LOWER: N/E

EXTINGUISHING MEDIA: CO<sub>2</sub>

SPECIAL FIRE FIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARD: NONE

## V - REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY: N/A

MATERIALS TO AVOID: NONE

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: N/A

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: NONE

# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Sculpt Nouveau - Hardener

Metal Coating Hardener Pg 2-2

## VI - HEALTH AND HAZARD DATA

ROUTES OF ENTRY: EYES, SKIN, INGESTION

CARCINOGEN - NTP&IARC PROGRAM: N/A

OSHA: N/A

### SYMPTOMS OF EXPOSURE

IF IN EYES: MAY CAUSE IRRITATION

IF ON SKIN: MAY CAUSE IRRITATION

IF INGESTED: HARMFUL IF SWALLOWED

IF INHALED: NA

MEDICAL COND. AGGRAVATED BY EXP: N/A

### EMERGENCY FIRST AID

IF IN EYES: FLUSH WITH PLENTY OF WATER, THEN WITH 5% BORIC ACID SOLUTION

IF ON SKIN: WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION

IF INGESTED: DRINK PLENTY OF WATER FOLLOWED BY LEMON JUICE OR VINEGAR

IF INHALED: N/A

## VII - SPILL AND LEAK PROTECTION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: FLUSH TO DRAIN OR MOP UP. PRODUCT IS BIODEGRADABLE.

WASTE DISPOSAL METHOD: SAME AS ABOVE - PRODUCT IS MADE WITH BIODEGRADABLE SURFACTANTS CAN BE FLUSHED TO DRAIN WITH PLENTY OF WATER

## VIII - SPECIAL PROTECTION INFORMATION

VENTILATION: LOCAL EXHAUST - ADEQUATE

RESPIRATORY PROTECTION: NOT REQUIRED

PROTECTIVE GLOVES: N/A

EYE PROTECTION: N/A

OTHER PROTECTIVE EQUIPMENT: NONE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: NONE

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN

WORK/HYGIENIC PRACTICES: N/A

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