

MATERIAL SAFETY DATA SHEET

CR-454 BRONZE STENCIL SPRAY

SECTION I

Product Identification and General Information

Product Name: CR-454 BRONZE STENCIL SPRAY
Product Class: Clear Acrylic Lacquer
HMIS Codes: Health: 2
Flammability: 3
Reactivity: 1

Date Prepared: 4/24/2007
24 Hour Emergency
Chemtrec: 1-800-424-9300
MSDS Code - J895

SECTION II

Hazardous Ingredients

	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Acetone	67-64-1	1000 ppm	1000 ppm
Parachlorobenzotri Fluoride	98-56-6	N/E	N/E
Aromatic Petroleum Distillates	6472-95-6	N/E	N/E

SECTION III

Physical Data

Boiling Point: N/A
Vapor Pressure: 88mm Hg
Vapor Density: Greater than air
Specific Gravity: 0.91
Percent Volatiles: 75%

Solubility in Water: Soluble
Evaporation Rate: 8 (N-butyl Acetate)
Appearance: Clear liquid
Odor: Solvent odor

SECTION IV

Fire and Explosion Hazard Data

Flash Point: 83° F
Flammable Limits:
LEL: 2.6%
UEL: 12.8%
Extinguishing media: Dry chemical, carbon dioxide, foam.
Hazardous Combustion Products: None known.
Special Fire Fighting Procedures: Wear self-contained breathing apparatus (pressure-demand MSHA/NIOSH approved or equivalent) and full protective gear. Use water spray to cool containers exposed to fire.
Fire and Explosion Hazards: Vapors can travel to a source of ignition and flash back.

SECTION V

Reactivity Data

Stability: Stable
Hazardous Polymerization: Will not occur
Incompatibility: None known

N/A = Not Applicable, N/E = Not Established, N/D = No Data, N/R = Not Required

SECTION VI

Health Hazard Data

Primary Route of Entry: Skin or eye contact, inhalation.

Eye Contact: Direct contact with material can cause the following - substantial irritation - temporary corneal injury.

Skin Contact: The solvents in this material can cause moderate skin irritation.

Inhalation: Inhalation of high vapor or mist concentrations can cause the following: - irritation of nose and throat - drowsiness - slurred speech - headache - nausea - dizziness - stupor - unconsciousness.

Ingestion: Not known.

Chronic Overexposure: Repeated overexposure to the solvents in this product can cause the following - reversible liver impairment - reversible kidney impairment.

SECTION VII

First Aid

Eyes: Immediately flush eyes with a large amount of water for at least 15 minutes.

Skin: Wash affected skin areas thoroughly with soap and water. Remove and wash contaminated clothing thoroughly.

Ingestion: If swallowed, give 2 glasses of water to drink. Consult a physician. Never give anything by mouth to an unconscious person.

Inhalation: Move subject to fresh air. Give artificial respiration if breathing has stopped.

SECTION VIII

Special Protection Information

Respiratory Protection: NIOSH approved cartridge-type respirator.

Ventilation: Use explosion proof local exhaust ventilation with a minimum capture velocity of 100 ft/min. at point of vapor evolution.

Eye Protection: Use safety glasses.

Skin Protection: Use chemical resistant gloves.

SECTION IX

Spill or Leak Procedures

Steps to be taken if material is released or spilled: Eliminate all ignition sources. Contain spill with inert materials. Keep spills and cleaning run-off out of sewers and open bodies of water.

Waste Disposal Method: Dispose of in accordance with all local, state and federal government regulations.

SECTION X

Shipping Data:

D.O.T. Shipping Name: Flammable, Liquid, N.O.S.

Technical Shipping Name: Acetone + Petroleum Distillates

D.O.T. Hazard Class: 3 Flammable Liquid

Packing Group: II

UN/NA Number: UN1993

Reportable Quantity: N/A

D.O.T. Labels Required: Flammable

NMFC # 149980-2

Freight Class: 55