



Certificate of Compliance & Material Safety Data Sheet

For Health Emergencies: CALL A POISON CONTROL CENTER
For Transportation Emergencies ONLY: Call Chem-Tel
USA, Canada, Puerto Rico, US Virgin Islands: Call 800-255-3924
Outside North America: Call Collect 813-248-0585

Date Prepared
Rev: 15 October 2009
Replaces: 22 May 2009

Certificate of Compliance Section 1 - PRODUCT AND COMPANY IDENTIFICATION

- 1.1 PRODUCT NAME: [Weber® Archival Copal Painting Medium](#)
- 1.2 ITEM NUMBER AND SIZES: [1781 - 118ml, 1783 - 473ml](#)
- 1.3 CPSC SAFETY REGULATION CITATION
[This adult product is certified to comply with the Consumer Product Safety Act \(CPSA\), the Poison Prevention Packaging Act, the Federal Hazardous Substances Act, \(FHSA\) and its Labeling for Hazardous Art Materials Amendment, \(LHAMA.\)](#)
- 1.4 MANUFACTURER IDENTIFICATION:
[Martin/F. Weber Co.](#)
[2727 Southampton Road • Philadelphia, PA 19154 USA](#)
[Phone: 215-677-5600 • Fax: 215-677-3336](#)
[Email: compliance@weberart.com • Web: www.weberart.com](#)
- 1.5 CONTACT INFORMATION:
[Regulatory & Compliance Manager](#)
[Martin/F. Weber Co.](#)
[2727 Southampton Road • Philadelphia, PA 19154 USA](#)
[Phone: 215-677-5600 • Fax: 215-677-3336](#)
[Email: compliance@weberart.com](#)
- 1.6 DATE & PLACE OF MANUFACTURE:
[For purposes of the Consumer Product Safety Improvement Act, \(CPSIA\), this product is deemed to be manufactured as of the date of shipment, at the above address.](#)
- 1.7 DATE & PLACE PRODUCT TESTED FOR COMPLIANCE WITH THE REGULATIONS ABOVE (1.4):
[Date: 5 July 2005](#)
[Place: Duke University Medical Center](#)
[2200 West Main Street, Suite 400](#)
[Durham NC 27705](#)
- 1.8 THIRD-PARTY LABORATORY(S) ON WHICH THIS CERTIFICATE DEPENDS
[N/A](#)

MSDS Section 1 - PRODUCT AND COMPANY IDENTIFICATION

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SECTION 2 – COMPOSITION INFORMATION

| COMPONENT | CAS # | MAX. AMOUNT (% Weight) |
|--|---------------------------|---------------------------|
| Pure Gum Spirits of Turpentine (Contains Delta 3-Carene) | 9005-90-7 | 60 |
| Aliphatic Hydrocarbon | 8052-41-3 | 20 |
| 1-Propoxy 2-Propanol | 1569-01-3 | <1 |

SECTION 3 – HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Appearance: [Clear amber colored liquid](#)

Physical State: [Liquid](#)

Odor: [Typical pine derivative or turpentine odor](#)

Hazards of Product: [DANGER: Flammable, Harmful or Fatal if Swallowed. Vapor harmful. Eye Irritant Exposure may cause allergic reactions.](#)

3.2 POTENTIAL HEALTH EFFECTS

EFFECTS OF SINGLE ACUTE OVEREXPOSURE:

[Harmful or Fatal if Swallowed. Vapor harmful. Eye Irritant Exposure may cause allergic reactions.](#)

CHRONIC, PROLONGED OR REPEATED OVEREXPOSURE:

[Vapor harmful. Eye Irritant Exposure may cause allergic reactions.](#)

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: [n/a](#)

3.3 POTENTIAL ENVIRONMENTAL EFFECTS: [n/a](#)

SECTION 4 – FIRST AID PROCEDURES

4.1 INHALATION: [Move to fresh air. Get prompt medical attention.](#)

4.2 EYE CONTACT: [Wash eyes with tap water for five to ten \(5 – 10\) minutes. If irritation persists, seek prompt medical attention.](#)

4.3 SKIN CONTACT: [Wash affected area with soap and water for five to ten \(5 – 10\) minutes. If irritation persists, seek prompt medical attention.](#)

4.4 SWALLOWING: If swallowed, do not induce vomiting. Call a physician or Poison Control Center immediately.

4.2 NOTES TO PHYSICIAN: n/a

SECTION 5 - FIRE FIGHTING MEASURES

5.1 FLAMMABLE PROPERTIES

Identification Number: UN 1263
Flash Point – Closed Cup: 91°F (33°C)
Flash Point – Open Cup: n/a
Auto-Ignition Temperature: n/a
Flammable Limits in Air: LEL 0.8% - UEL 6%

5.2 EXTINGUISHING MEDIA Foam, CO₂, Dry Chemical (Class B) or Halon®

5.3 EXTINGUISHING MEDIA TO AVOID Water

5.4 SPECIAL FIRE FIGHTING PROCEDURES n/a

5.5 SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS As with any fire situation, full face, self contained breathing apparatus and appropriate protective clothing should be worn.

5.6 UNUSUAL FIRE AND EXPLOSION HAZARDS n/a

5.7 HAZARDOUS COMBUSTION PRODUCTS Under fire conditions, this product may release CO, CO₂, and other decomposition products of undetermined hazard.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Keep sources of ignition away. Small quantities may be cleaned up with rags or paper towels and transferred to airtight containers for disposal. Rags or paper towels soaked with this material should be placed in approved waste cans and / or soaked with water, for disposal in accordance with local state and federal regulations.

SECTION 7 – HANDLING AND STORAGE

7.1 GENERAL HANDLING: Avoid ingestion. Avoid breathing vapors. Use exhaust fan to remove vapors and assure adequate ventilation. Do not transfer contents to unlabeled containers. KEEP OUT OF THE REACH OF CHILDREN. Keep from sources of ignition, oxidizing materials, heat and flame. KEEP AWAY FROM OPEN FLAMES. NO SMOKING in areas of use or storage.

7.2 STORAGE: Keep from sources of ignition, oxidizing materials, heat and flame. Keep containers closed when not in use.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 EXPOSURE LIMITS: 100 PPM ACGIH TLV

8.2 PERSONAL PROTECTION:
Respiratory Protection: If TLV is exceeded, MSHA / NIOSH approved organic vapor respiratory protection should be worn.

| | |
|------------------------------------|---|
| Ventilation: | Use exhaust fan to remove vapors and assure adequate ventilation. |
| Eye Protection: | Use OSHA approved chemical splash goggles with side shields |
| Protective Gloves: | Neoprene or rubber – impervious gloves |
| Other Protective Equipment: | Body protection suitable for the work environment |

8.3 ENGINEERING CONTROLS: n/a

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|--|
| Physical State: | Liquid |
| Appearance: | Clear amber liquid |
| pH: | n/a |
| Solubility in Water (by weight): | Negligible |
| Odor: | Typical pine derivative or turpentine odor |
| Flash Point – Closed Cup: | 91°F (33°C) |
| Flash Point – Open Cup: | n/a |
| Percent Volatiles: | 84% |
| Boiling Point (760mm Hg): | 300° - 315° F (149° - 157°C) |
| Freezing Point: | n/a |
| Specific Gravity (H₂O = 1): | 0.88 |
| Vapor Pressure at 20°C: | 5mg Hg |
| Vapor Density (air = 1): | >4.7 |
| Evaporation Rate (Butyl Acetate = 1): | <1 |
| Melting Point: | n/a |

Section 10 – STABILITY AND REACTIVITY

| | |
|-------------------------------|---|
| 10.1 STABILITY / INSTABILITY | Stable under ordinary conditions of use and storage |
| Conditions to Avoid | Keep from heat, open flame and sources of ignition |
| Incompatible Materials | Strong oxidizing agents, acids or acidic materials |
| 10.2 HAZARDOUS POLYMERIZATION | Will not occur |
| 10.3 INHIBITORS / STABILIZERS | n/a |

SECTION 11 – TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Harmful or Fatal if Swallowed. Vapor harmful. Eye Irritant Exposure may cause allergic reactions.

CHRONIC TOXICITY: Vapor harmful. Eye Irritant Exposure may cause allergic reactions.

SECTION 12 – ECOLOGICAL INFORMATION

| | |
|--------------------------|-----|
| 12.1 ENVIRONMENTAL FATE | n/a |
| 12.2 ECOTOXICITY | n/a |
| 12.3 FURTHER INFORMATION | n/a |

SECTION 13 – DISPOSAL CONSIDERATIONS

| | |
|------------------------------|--|
| 13.1 WASTE DISPOSAL METHOD | Dispose of in accordance with local, state and federal regulations |
| 13.2 DISPOSAL CONSIDERATIONS | Keep from heat, open flame, sparks and sources of ignition |

