



## 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: 10 May 2007  
 Replaces: 26 Aug 2006

### Section 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME: Professional Permalba® Oil Colors - Carrying the AP Non-Toxic Seal of the Art & Creative Materials Institute.

(Note: See additional MSDS for those Professional Permalba® Oil Colors bearing the CL – Caution Label Required Seal of the Art & Creative Materials Institute.)

1.2 ITEM NUMBER AND SIZES: Colors Listed in Section 2 below - 37ml and 150ml tubes, 473ml jars

1.3 COMPANY IDENTIFICATION:

Martin/F. Weber Co.  
 2727 Southampton Road • Philadelphia, PA 19154 USA  
 Phone: 215-677-5600 • Fax: 215-677-3336  
 Email: info@weberart.com • Web: www.weberart.com

### SECTION 2 – COMPOSITION INFORMATION

COMPONENT	CAS #	MAX. AMOUNT (% Weight)
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Martin/F. Weber Company is a member of the Art & Creative Materials Institute, (ACMI) 1280 Main Street, 2nd Floor, PO Box 479, Hanson, MA 02341 USA. ACMI is a non-profit, international organization which tests and evaluates product formulations for toxicity, recommends and requires appropriate labeling. Our art and craft materials are certified by the institute to be labeled in accordance with the voluntary chronic hazard labeling standard, ASTM D-4236 of the American Society for Testing & Materials. This standard is incorporated into the US Federal Hazard Substances Act and it's LHAMA (Labeling for Hazardous Art Materials) amendment.

These products are appropriately labeled with the AP Non-Toxic Seal of ACMI. They have been certified in a program of toxicological evaluation by a medical expert, subject to review by the institute's Toxicological Advisory Board to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems.

Item	Color and Size
1000	PROF. PERMALBA 37ML ALIZARIN CRIMSON PERM.
1001	PROF. PERMALBA 37ML ALIZARIN ORANGE PERM.
1002	PROF. PERMALBA 37ML BRILLIANT YELLOW LIGHT
1003	PROF. PERMALBA 37ML BURNT SIENNA
1004	PROF. PERMALBA 37ML BURNT UMBER
1012	PROF. PERMALBA 37ML CERULEAN BLUE
1013	PROF. PERMALBA 37ML CHROME OXIDE GREEN
1015	PROF. PERMALBA 37ML COBALT TURQUOISE
1016	PROF. PERMALBA 37ML COBALT VIOLET PERM.
1017	PROF. PERMALBA 37ML DIOXAZINE PURPLE
1018	PROF. PERMALBA 37ML FRENCH ULTRAMARINE
1019	PROF. PERMALBA 37ML GREEN EARTH

Item	Color and Size
1020	PROF. PERMALBA 37ML INDANTHRONE BLUE
1021	PROF. PERMALBA 37ML INDIAN YELLOW PERM.
1022	PROF. PERMALBA 37ML INDIGO
1023	PROF. PERMALBA 37ML IRRIDESC. ANTIQUE GOLD
1024	PROF. PERMALBA 37ML IRRIDESCENT BRONZE
1025	PROF. PERMALBA 37ML IRRIDESCENT COPPER
1026	PROF. PERMALBA 37ML IRRIDESCENT PEWTER
1027	PROF. PERMALBA 37ML IRRIDESCENT WHITE
1028	PROF. PERMALBA 37ML IVORY BLACK
1029	PROF. PERMALBA 37ML LAMP BLACK
1030	PROF. PERMALBA 37ML LEMON YELLOW
1031	PROF. PERMALBA 37ML MARS BLACK

1033	PROF. PERMALBA 37ML METALLIC SILVER
1034	PROF. PERMALBA 37ML NAPLES YELLOW PERMAN.
1035	PROF. PERMALBA 37ML OLIVE GREEN
1037	PROF. PERMALBA 37ML PAYNES GRAY
1038	PROF. PERMALBA 37ML PERINONE ORANGE
1040	PROF. PERMALBA 37ML PERM. GREEN LIGHT
1041	PROF. PERMALBA 37ML PERYLENE MAROON
1042	PROF. PERMALBA 37ML PERYLENE RED
1043	PROF. PERMALBA 37ML PHTHALOCYANINE BLUE
1044	PROF. PERMALBA 37ML PHTHALOCYANINE GREEN
1045	PROF. PERMALBA 37ML PHTHALO. YELLOW GREEN
1046	PROF. PERMALBA 37ML PRUSSIAN BLUE
1047	PROF. PERMALBA 37ML QUINACRIDONE RED
1048	PROF. PERMALBA 37ML QUINACRIDONE VIOLET
1049	PROF. PERMALBA 37ML RAW SIENNA
1050	PROF. PERMALBA 37ML RAW UMBER
1051	PROF. PERMALBA 37ML ROSE MADDER PERM.
1052	PROF. PERMALBA 37ML SAP GREEN PERMANENT
1053	PROF. PERMALBA 37ML TITANIUM WHITE
1054	PROF. PERMALBA 37ML TRANSP. GOLD OCHRE
1055	PROF. PERMALBA 37ML ULTRAMARINE VIOLET
1056	PROF. PERMALBA 37ML UNBLEACHED TITANIUM
1057	PROF. PERMALBA 37ML VAN DYKE BROWN PERM.
1058	PROF. PERMALBA 37ML VENETIAN RED
1059	PROF. PERMALBA 37ML VERMILLION PERMANENT
1060	PROF. PERMALBA 37ML VIRIDIAN

1061	PROF. PERMALBA 37ML YELLOW OCHRE
1062	PROF. PERMALBA 37ML ZINC WHITE
1063	PROF. PERMALBA 37ML ZINC YELLOW PERM.
1200	PROF. PERMALBA 150ML ALIZARIN CRIMSON
1203	PROF. PERMALBA 150ML BURNT SIENNA
1204	PROF. PERMALBA 150ML BURNT UMBER
1212	PROF. PERMALBA 150ML CERUL. BLUE GENUINE
1217	PROF. PERMALBA 150ML DIOXAZINE PURPLE
1218	PROF. PERMALBA 150ML FRENCH ULTRAMARINE
1243	PROF. PERMALBA 150ML PHTHALOCYANINE BLUE
1244	PROF. PERMALBA 150ML PHTHALO. GREEN
1252	PROF. PERMALBA 150ML SAP GREEN PERMANENT
1253	PROF. PERMALBA 150ML TITANIUM WHITE
1260	PROF. PERMALBA 150ML VIRIDIAN
1261	PROF. PERMALBA 150ML YELLOW OCHRE
1262	PROF. PERMALBA 150ML ZINC WHITE
2757	ORIGINAL PERMALBA WHITE OIL COLOR 37 ML
2758	ORIGINAL PERMALBA WHITE OIL COLOR 150 ML
2758-3PK	PROMO 3 PACK - ORIGINAL PERMALBA WHITE
2762	PROF. PERMALBA BLACK OC150ML
2763	PROF. PERMALBA BLACK OC 37ML
2766	PROMO 2-PERMALBA WHITE & RES-N-GEL 150ML
2767	PROMO 2-PERMALBA WHITE & PERM. BLACK 150ML
2958	ORIGINAL PERMALBA WHITE OC 473ML JAR

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## SECTION 3 – HAZARDS IDENTIFICATION

### 3.1 EMERGENCY OVERVIEW

**Appearance:** Colored Paste

**Physical State:** Paste

**Odor:** Characteristic Linseed Oil or Safflower Oil

**Hazards of Product:** n/a.

### 3.2 POTENTIAL HEALTH EFFECTS

EFFECTS OF SINGLE ACUTE OVEREXPOSURE: n/a

CHRONIC, PROLONGED OR REPEATED OVEREXPOSURE: n/a

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: n/a

3. 3 POTENTIAL ENVIRONMENTAL EFFECTS: n/a

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## SECTION 4 – FIRST AID PROCEDURES

4.1 INHALATION: n/a.

4.2 EYE CONTACT: n/a

4.3 SKIN CONTACT: n/a.

4.4 SWALLOWING n/a.

4.2 NOTES TO PHYSICIAN: n/a

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## SECTION 5 - FIRE FIGHTING MEASURES

### 5.1 FLAMMABLE PROPERTIES

**Identification Number:** n/a  
**Flash Point – Closed Cup:** >350°F (177°C)  
**Flash Point – Open Cup:** n/a  
**Auto-Ignition Temperature:** n/a  
**Flammable Limits in Air:** n/a

5.2 EXTINGUISHING MEDIA Foam, CO<sub>2</sub>, Dry Chemical (Class B) or Halon®, Water Fog

5.3 EXTINGUISHING MEDIA TO AVOID n/a

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, CO<sub>2</sub>, and other decomposition products of undetermined hazard.

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## SECTION 6 – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Clean up paint or paint mixed with solvents using rags or paper towels. Place in airtight containers for disposal.

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## SECTION 7 – HANDLING AND STORAGE

7.1 GENERAL HANDLING: After use, wash hands before eating drinking or smoking.

7.2 STORAGE: n/a

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## SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 EXPOSURE LIMITS: n/a

### 8.2 PERSONAL PROTECTION:

**Respiratory Protection:** n/a  
**Ventilation:** n/a  
**Eye Protection:** n/a  
**Protective Gloves:** Rubber or vinyl gloves or a barrier cream are useful for general cleanliness  
**Other Protective Equipment:** n/a

8.3 ENGINEERING CONTROLS: n/a

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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Paste  
**Appearance:** Viscous Colored Paste  
**pH:** < 7  
**Solubility in Water (by weight):** Negligible  
**Odor:** Characteristic Linseed Oil or Safflower Oil  
**Flash Point – Closed Cup:** > 350°F (177°C)  
**Flash Point – Open Cup:** n/a  
**Percent Volatiles:** Non-Volatile  
**Boiling Point (760mm Hg):** n/a  
**Freezing Point:** n/a  
**Specific Gravity (H<sub>2</sub>O = 1):** > 1  
**Vapor Pressure at 20°C:** n/a  
**Vapor Density (air = 1):** n/a  
**Evaporation Rate (Butyl Acetate = 1):** n/a  
**Melting Point:** n/a

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Section 10 – STABILITY AND REACTIVITY

10.1 STABILITY / INSTABILITY Stable under ordinary conditions of use and storage  
**Conditions to Avoid** n/a  
**Incompatible Materials** n/a  
  
10.2 HAZARDOUS POLYMERIZATION Will not occur  
  
10.3 INHIBITORS / STABILIZERS n/a

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SECTION 11 – TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: n/a  
CHRONIC TOXICITY: n/a

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SECTION 12 – ECOLOGICAL INFORMATION

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

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SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 WASTE DISPOSAL METHOD Dispose of in accordance with local, state and federal regulations  
13.2 DISPOSAL CONSIDERATIONS n/a

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SECTION 14 – TRANSPORTATION INFORMATION

U.S. D.O.T n/a

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SECTION 15 – REGULATORY INFORMATION

15.1 FEDERAL / NATIONAL n/a

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**SECTION 16 – OTHER INFORMATION**

The information presented here is current as of the date of this Material Safety Data Sheet and is believed to be accurate but is not warranted to be, whether originating with the company or not. Since use of this information and the product are not under the control of Martin/F. Weber Company, it is the user's obligation to determine conditions of safe use, in advance of use, and to carefully read the product label and follow all instructions for safe use of the product.