

* Oil Color Set *

01553-0139

DATE: 08/83/06
USER: MAS TOO

MARTIN/N. WEBER CO. (
SCREEN PRINT

TIME: 4:06

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01-MARTIN/N. WEBER CO. (      BILL(OF MATERIALS INQUIRY      CW 01      MCI(
BOM(ITEM 2523                SANDEN STANDARD OC SET      OVERHEAD      .00(
                                WASTE      .00(
UPDATE IN(SO F      STANDARD PACK      1      STOCKING UM EA      LABOR      .00(
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-----KOMXONMNTS-----

LN+	COMXONMNT	ITEM	DESCRIPTION(UNITS	UM	MEMO(
001	1000		PROF. PERMALBA ALIZ(CR	1.000	EA	
002	1003		PROF. PERMALBA BURNT S	1.000	EA	
003	1004		PROF. PERMALBA BURNT U	1.000	EA	
004	1005		PROF. PERMALBA CAD ORA	1.000	EA	
005	1007		PROF. PERMALBA CAD RED	1.000	EA	
006	1010		PROF. PERMALBA CAD YEL	1.000	EA	
007	1012		PROF. PERMALBA CERULEA	1.000	EA	
008	1013		PROF. PERMALBA CHROMB	1.000	EA	
009	1028		PROF. PERMALBA IVORY B	1.000	EA	
010	1018		PROF. PERMALBA FRE UL	1.000	EA	
011	1058		PROF. PERMALBA VENETIA	1.000	EA	
012	1060		PROF. PERMALBA VIRIDAN	1.000	EA	
013	1061		PROF. PERMALBA YELLO	1.000	EA	

CR--CONTINUE, F4--BACKUP .

ARROW: UP=PREV ITEM, (DOWN=NMXT ITEM, (LEFT=PREV CODE, RIGHT=NBXT CODE

MSDS Professional Permalba AP-Non Toxic Oil Colors

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Material Safety Data Sheet

Martin/F. Weber Company
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Date Prepared:

2 August 2006

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

SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

1.1 PRODUCT NAME Professional Permalba Oil Colors

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

1.3 COMPANY IDENTIFICATION

Martin/F. Weber Company
 2727 Southampton Road
 Philadelphia, PA 19154-1293 USA
 Phone: 215-677-5600 Fax: 215-677-3336
 email: info@weberart.com

SECTION 2 - COMPOSITION INFORMATION

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 has 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	Size and Color	Item	Size and Color
1000	PROF. PERM. 37ML ALIZ CRIM PERM	1046	PROF. PERM. 37ML PRUSSIAN BLUE

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1001	PROF. PERM. 37ML ALIZ ORANGE PERM	1047	PROF. PERM. 37ML QUIN. RED
1002	PROF. PERM. 37ML BRILLIANT YELLOW LIGHT	1048	PROF. PERM. 37ML QUIN. VIOLET
1003	PROF. PERM. 37ML BURNT SIENNA	1049	PROF. PERM. 37ML RAW SIENNA
1004	PROF. PERM. 37ML BURNT UMBER	1050	PROF. PERM. 37ML RAW UMBER
1012	PROF. PERM. 37ML CERULEAN BLUE GENUINE	1051	PROF. PERM. 37ML ROSE MADDER PERM
1013	PROF. PERM. 37ML CHROME OX GREEN	1052	PROF. PERM. 37ML SAP GREEN PERM
1015	PROF. PERM. 37ML COBALT TURQUOISE	1053	PROF. PERM. 37ML TITAN WHITE
1016	PROF. PERM. 37ML COBALT VIOLET PERMANENT	1054	PROF. PERM. 37ML TRANS GOLD OCHRE
1017	PROF. PERM. 37ML DIOXAZINE PURPLE	1055	PROF. PERM. 37ML ULTRAMARINE VIOLET
1018	PROF. PERM. 37ML FRENCH ULTRA BLUE	1056	PROF. PERM. 37ML UNBLEACHED TITANIUM
1019	PROF. PERM. 37ML GREEN EARTH	1057	PROF. PERM. 37ML VAN DYKE BR PERM
1020	PROF. PERM. 37ML INDANTHRONE BLUE	1058	PROF. PERM. 37ML VENETIAN RED
1021	PROF. PERM. 37ML INDIAN YELL PERM	1059	PROF. PERM. 37ML VERMILLION PERM
1022	PROF. PERM. 37ML INDIGO	1060	PROF. PERM. 37ML VIRIDIAN
1023	PROF. PERM. 37ML IRRID ANTIQ GOLD	1061	PROF. PERM. 37ML YELLOW OCHRE
1024	PROF. PERM. 37ML IRRID BRONZE	1062	PROF. PERM. 37ML ZINC WHITE
1025	PROF. PERM. 37ML IRRID COPPER	1063	PROF. PERM. 37ML ZINC YELL PERM
1026	PROF. PERM. 37ML IRRID PEWTER	1200	PROF. PERMALBA 150ML ALIZ CRIM
1027	PROF. PERM. 37ML IRRID WHITE	1203	PROF. PERMALBA 150ML BT. SIENNA
1028	PROF. PERM. 37ML IVORY BLACK	1204	PROF. PERMALBA 150ML BT. UMBER
1029	PROF. PERM. 37ML LAMP BLACK	1212	PROF. PERM. 150ML CERULEAN BLUE GENUINE
1030	PROF. PERM. 37ML LEMON YELLOW	1217	PROF. PERMALBA 150ML DIOX PURPL
1031	PROF. PERM. 37ML MARS BLACK	1218	PROF. PERMALBA 150ML FR ULTA BL
1033	PROF. PERM. 37ML METALLIC SILVER	1243	PROF. PERMALBA 150ML PHTH BLUE
1034	PROF. PERM. 37ML NAPLES YELL PERM	1244	PROF. PERMALBA 150ML PHTH GREEN
1035	PROF. PERM. 37ML OLIVE GREEN	1252	PROF. PERMALBA 150ML SAP GREEN PER
1037	PROF. PERM. 37ML PAYNES GRAY	1253	PROF. PERMALBA 150ML TITAN WHT
1038	PROF. PERM. 37ML PERINONE ORANGE	1260	PROF. PERMALBA 150ML VIRIDIAN
1040	PROF. PERM. 37ML PERM GREEN LIGHT	1261	PROF. PERMALBA 150ML YELL OCHRE
1041	PROF. PERM. 37ML PERYLENE MAROON	2757	37ML ORIGINAL PERMALBA WHITE
1042	PROF. PERM. 37ML PERYLENE RED	2758	150ML ORIGINAL PERMALBA WHITE
1043	PROF. PERM. 37ML PHTHALO BLUE	2958	473ML ORIGINAL PERMALBA WHITE

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1044	PROF. PERM. 37ML PHTHALO GREEN	2762	PROF. PERMALBA BLACK 150ML
1045	PROF. PERM. 37ML PHTH YELL GREEN	2763	PROF PERMALBA BLACK 37ML

COMPONENT

CAS #

AMOUNT (%
Weight)

SECTION 3 - HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Appearance	Viscous Colored Paste
Physical State	Paste
Odor	Characteristic Linseed or Safflower Oil
Hazards of Product	Not Applicable

3.2 POTENTIAL HEALTH EFFECTS

Effects of Single Acute Overexposure:	Not Applicable
Chronic, Prolonged or Repeated Overexposure:	Not Applicable
Medical Conditions Aggravated by Exposure:	Not Applicable

3.3 POTENTIAL
ENVIRONMENTAL EFFECTS

SECTION 4 - FIRST AID PROCEDURES

4.1 INHALATION	Not Applicable
4.2 EYE CONTACT	Not Applicable
4.3 SKIN CONTACT	Not Applicable
4.4 SWALLOWING	Not Applicable
4.5 NOTES TO PHYSICIAN	

SECTION 5 - FIRE FIGHTING MEASURES

5.1 BY APPEARANCE

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**5.1 FLAMMABLE
PROPERTIES****Flash Point - Closed Cup** > 350° F (177° C)**Flash Point - Open Cup****Auto-Ignition Temperature****Flammable Limits in Air****5.2 EXTINGUISHING MEDIA** Dry Chemical, Foam, Carbon Dioxide,**5.3 EXTINGUISHING MEDIA
TO AVOID****5.4 SPECIAL FIRE FIGHTING
PROCEDURES****5.5 SPECIAL PROTECTIVE
EQUIPMENT FOR
FIREFIGHTERS****5.6 UNUSUAL FIRE AND
EXPLOSION HAZARDS****5.7 HAZARDOUS
COMBUSTION PRODUCTS****SECTION 6 - ACCIDENTAL RELEASE MEASURES**

Steps to be Taken if Material is Released or Spilled	Clean up paint, and paint mixed with solvents, using rags or paper towels. Place in air-tight 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****SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION****8.1 EXPOSURE LIMITS** Not Applicable**8.2 PERSONAL PROTECTION****Respiratory Protection:** Not Applicable**Ventilation:** Not Applicable**Eye Protection:** Not Applicable**Protective Gloves:** Rubber or vinyl gloves, or a barrier cream are useful for general cleanliness**Other Protective Equipment:****9.2 ENGINEERING**

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0.5 ENGINEERING
CONTROLS

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Paste
Appearance	Viscous Colored Paste
pH	<7.0
Solubility in Water (by Weight)	Negligible
Odor	Characteristic Linseed or Safflower Oil
Flash Point - Closed Cup	> 350° F (177° C)
Flash Point - Open Cup	
Percent Volatiles	Non-volatile
Boiling Point (760mm Hg)	
Freezing Point	
Specific Gravity (H₂O=1)	>1
Vapor Pressure at 20°C	
Vapor Density (air = 1)	
Evaporation Rate (Butyl Acetate = 1)	
Melting Point	

SECTION 10 - STABILITY AND REACTIVITY

10.1 Stability / Instability	Stable
Conditions to Avoid:	
Incompatible Materials:	
10.2 Hazardous Polymerization	Will not occur
10.3 Inhibitors / Stabilizers	

SECTION 11 TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Not Applicable
CHRONIC TOXICITY: Not Applicable

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SECTION 12 - ECOLOGICAL INFORMATION

- 12.1 Environmental Fate
- 12.2 Ecotoxicity
- 12.3 Further Information

SECTION 13 - DISPOSAL CONSIDERATIONS

- 13.1 Waste Disposal Method: Dispose of in accordance with local, state and federal regulations
- 13.2 Disposal Considerations:

SECTION 14 - TRANSPORTATION INFORMATION

U.S. D.O.T.

SECTION 15 - REGULATORY INFORMATION

- 15.1 Federal / National
- 15.2 State / Local

SECTION 16 - OTHER INFORMATION

The information presented here is current as of the date of this Material Safety Data Sheet. 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 and to carefully read the product label and follow all instructions for safe use of the product.

General Health & Safety Information



<<Close MSDS>>

MSDS Professional Permalba Oil Colors - Caution Labels

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Material Safety Data Sheet

Martin/F. Weber Company
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Date Prepared:

2 Aug 2006

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

SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

1.1 PRODUCT NAME Professional Permalba Oil Colors
 1.2 ITEM NUMBERS AND SIZES Colors listed in Section 2 below - 37ml and 150ml tubes

1.3 COMPANY IDENTIFICATION
 Martin/F. Weber Company
 2727 Southampton Road
 Philadelphia, PA 19154-1293 USA
 Phone: 215-677-5600 Fax: 215-677-3336
 email: info@weberart.com

SECTION 2 - COMPOSITION AND INGREDIENTS

Item Number	Size and Color	Hazardous Ingredient	Item Number	Size and Color	Hazardous Ingredient
1005	PROF. PERM. 37ML CADMIUM ORANGE	Cd	1205	PROF. PERMALBA 150ML CADMIUM ORANGE	Cd
1006	PROF. PERM. 37ML CADMIUM RED DEEP	Cd			
1007	PROF. PERM. 37ML CADMIUM RED LIGHT	Cd	1207	PROF. PERMALBA 150ML CADMIUM RED LIGHT	Cd
1008	PROF. PERM. 37ML CADMIUM RED	Cd	1208	PROF. PERMALBA 150ML CADMIUM RED	Cd

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MSDS Professional Permalba Oil Colors - Caution Labels

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	MEDIUM			CADMIUM RED MEDIUM	
1009	PROF. PERM. 37ML CADMIUM YELLOW DEEP	Cd			
1010	PROF. PERM. 37ML CADMIUM YELLOW LIGHT	Cd	1210	PROF. PERMALBA 150ML CADMIUM YELLOW LIGHT	Cd
1011	PROF. PERM. 37ML CADMIUM YELLOW MEDIUM	Cd	1211	PROF. PERMALBA 150ML CADMIUM YELLOW MED.	Cd
1014	PROF. PERM. 37ML COBALT BLUE GENUINE	Co			
1032	PROF. PERM. 37ML METALLIC GOLD	Cu			

COMPONENT	CAS #	MAX. AMOUNT (% Weight)
Cd - CADMIUM PIGMENT	1306-23-6	33
Co - COBALT PIGMENT	1345-19-3 1345-16-0	38
Cu - COPPER (BRONZE PIGMENT)	7440-50-8	5

SECTION 3 - HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Appearance Colored Paste
Physical State Paste
Odor Characteristic Linseed or Safflower Oil
Hazards of Product Do Not Spray Apply Colors which Contain Cadmium Pigment

3.2 POTENTIAL HEALTH EFFECTS

Effects of Single Acute Overexposure: Not Applicable

MSDS Professional Permalba Oil Colors - Caution Labels

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Chronic, Prolonged or Repeated
Overexposure: Not Applicable

Medical Conditions Aggravated
by Exposure:

3.3 POTENTIAL ENVIRONMENTAL EFFECTS

SECTION 4 - FIRST AID PROCEDURES

4.1 INHALATION Not Applicable
4.2 EYE CONTACT Not Applicable
4.3 SKIN CONTACT Not Applicable
4.4 SWALLOWING Not Applicable
4.5 NOTES TO PHYSICIAN

SECTION 5 - FIRE FIGHTING MEASURES

5.1 FLAMMABLE PROPERTIES

Flash Point - Closed Cup > 350° F (177° C)

Flash Point - Open Cup

Auto-Ignition Temperature

Flammable Limits in Air

5.2 EXTINGUISHING MEDIA Dry Chemical, Carbon Dioxide, Foam

5.3 EXTINGUISHING MEDIA
TO AVOID

5.4 SPECIAL FIRE FIGHTING
PROCEDURES

5.5 SPECIAL PROTECTIVE
EQUIPMENT FOR
FIREFIGHTERS

5.6 UNUSUAL FIRE AND
EXPLOSION HAZARDS

5.7 HAZARDOUS
COMBUSTION PRODUCTS

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be Taken if Material is Released or Spilled Clean up paint, and paint mixed with solvents, using rags or paper towels.
Place in air-tight 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

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

- 8.1 EXPOSURE LIMITS Not Applicable
- 8.2 PERSONAL PROTECTION
- Respiratory Protection:** Do Not Spray Apply Colors which contain Cadmium Pigment
- Ventilation:** Not Applicable
- Eye Protection:** Not Applicable
- Protective Gloves:** Rubber or vinyl gloves, or a barrier cream are useful for general cleanliness
- Other Protective Equipment:**
- 8.3 ENGINEERING CONTROLS

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

- Physical State** Paste
- Appearance** Viscous Colored Paste
- pH** < 7
- Solubility in Water (by Weight)** Negligible
- Odor** Characteristic Linseed or Safflower Oil
- Flash Point - Closed Cup** > 350° F (177° C)
- Flash Point - Open Cup**
- Percent Volatiles** Non-volatile
- Boiling Point (760mm Hg)**
- Freezing Point**
- Specific Gravity (H₂O=1)** > 1
- Vapor Pressure at 20°C**
- Vapor Density (air = 1)**
- Evaporation Rate (Butyl Acetate = 1)**
- Melting Point**

SECTION 10 - STABILITY AND REACTIVITY

- 10.1 Stability / Instability Stable
- Conditions to Avoid:**
- Incompatible Materials:**
- 10.2 Hazardous Polymerization Will not occur
- 10.3 Inhibitors / Stabilizers

SECTION 11 TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: NotApplicable
 CHRONIC TOXICITY: NotApplicable

SECTION 12 - ECOLOGICAL INFORMATION

- 12.1 Environmental Fate
- 12.2 Ecotoxicity
- 12.3 Further Information

SECTION 13 - DISPOSAL CONSIDERATIONS

- 13.1 Waste Disposal Method:
- 13.2 Disposal Considerations:

SECTION 14 - TRANSPORTATION INFORMATION

U.S. D.O.T.

SECTION 15 - REGULATORY INFORMATION

- 15.1 Federal / National
- 15.2 State / Local:
California Proposition 65 Labeling:

MSDS Professional Permalba Oil Colors - Caution Labels

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For those products identified in Section 2 as containing Cadmium (Cd) - WARNING, This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

For those products identified in Section 2 as containing Cobalt (Co), - WARNING - This product contains a chemical known to the State of California to cause cancer.

SECTION 16 - OTHER INFORMATION

The information presented here is current as of the date of this Material Safety Data Sheet. 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 and to carefully read the product label and follow all instructions for safe use of the product.

General Health & Safety Information

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