



Material Safety Data Sheet

Martin/F. Weber Company
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00455-1013 -4203
-1014 -4204
-1016

Date Prepared:

June 19, 2004

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 Bob Ross® Landscape Oil Colors - CL Caution Labeling

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 AND INGREDIENTS

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 art materials 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. The products on this MSDS have been tested and evaluated in accordance with ASTM D-4236, the US Federal Hazard Substances Act and LHAMA. Those tests have determined that the products contain *NO MATERIALS* in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems in normal use

Despite these tests and evaluation, California Proposition 65 requires manufacturers to label products which contain *any* measurable amount of cadmium, lead, cobalt, nickel or chromium with a California only warning. Since advancements in scientific measuring techniques can detect trace elements as low as 1 part per billion, (0.0000001% by weight) some products which have been tested and evaluated by an independent Board Certified Toxicologist, and which determined that the products contain *NO MATERIALS* in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems in normal use carry California only warnings.

They carry the **CL Certified Labeling Seal** of ACMI., and they do carry the labeling "Conforms to ASTM D-4236" with no other cautionary labeling required under the US FHSA and LHAMA.

Item Number	Size and Color	California Labeling
Bob Ross Landscape Oil Colors - CL Labeling		
R6010	BOB ROSS 37ML LANDSCAPE OIL COLOR TITANIUM WHITE	Pb
R6110	BOB ROSS 150 ML LANDSCAPE OIL COLOR TITANIUM WHITE	Pb
R6210	BOB ROSS 473 ML LANDSCAPE OIL COLOR TITANIUM WHITE	Pb
R6037	ROSS 37ML LANDSCAPE OIL COLOR CADMIUM YELLOW HUE	Pb
R6137	ROSS 150ML LANDSCAPE OIL COLOR CADMIUM YELLOW HUE	Pb

COMPONENT	CAS #	MAX. AMOUNT (% Weight)
ZINC OXIDE PIGMENT	1314-13-2	18.2%
{Trace Contaminant Lead (Pb)}		Lead - .00036006%

SECTION 3 - HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Appearance	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:

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:** 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:****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: Not Applicable

CHRONIC TOXICITY: Not Applicable

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:

For those products identified in Section 2 as containing Lead (Pb) - WARNING, This product contains lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

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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