



V# 4475

00455-1006

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: 14 May 2007
 Replaces: 12 Feb 2005

Section 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME: Bob Ross® Finishing Spray

1.2 ITEM NUMBER AND SIZES: R6269 – 360gm (12.75 oz net)

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)
Acrylic Copolymer	28377-44-8	7
N-Butane	106-97-8	7
Propane	74-98-6	18
Mineral Spirits	8052-41-3	10
Petroleum Naphtha	8032-32-4	41
Acetone	67-64-1	16

SECTION 3 – HAZARDS IDENTIFICATION**3.1 EMERGENCY OVERVIEW****Appearance:** Aerosol Spray**Physical State:** Aerosol**Odor:** Solvent odor

Hazards of Product: May be absorbed through skin. Causes Eye Irritation. Causes skin irritation. Vapors irritating to eyes and respiratory tract. Extremely flammable liquid and vapor. Vapors may cause flash fire or explosion. Extremely flammable aerosol. Contents under pressure.

3.2 POTENTIAL HEALTH EFFECTS**EFFECTS OF SINGLE ACUTE OVEREXPOSURE:****Eye:** May cause eye irritation**Skin:** May cause skin irritation.

Inhalation: Exposure to high concentrations of vapors may cause dizziness, breathing difficulty, headaches or respiratory irritation. Extremely high concentrations may cause drowsiness, staggering, confusion, unconsciousness, coma or death. Excessive inhalation of vapors

can cause nasal and respiratory irritation. Intentional misuse by deliberately concentrating and inhaling the contents of this product can be harmful or fatal.

Ingestion: Moderately toxic. May cause stomach discomfort, nausea, vomiting diarrhea and narcosis.

CHRONIC, PROLONGED OR REPEATED OVEREXPOSURE: Chronic overexposure to a component or components in this material has been found to cause the following effects in laboratory animals: Kidney Damage, Eye Damage. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: n/a

3. 3 POTENTIAL ENVIRONMENTAL EFFECTS: n/a

SECTION 4 – FIRST AID PROCEDURES

4.1 INHALATION: For inhalation overexposure, move person to fresh air. If breathing stops, apply artificial respiration and seek immediate medical attention.

4.2 EYE CONTACT: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

4.3 SKIN CONTACT: Remove contaminated clothing, Wash thoroughly with soap and water and seek medical attention. Launder contaminated clothing before reuse.

4.4 SWALLOWING: n/a.

4.2 NOTES TO PHYSICIAN: n/a

SECTION 5 - FIRE FIGHTING MEASURES

5.1 FLAMMABLE PROPERTIES

Identification Number:	UN 1263
Flash Point – Closed Cup:	> -25°F (-18°C)
Flash Point – Open Cup:	n/a
Auto-Ignition Temperature:	n/a
Explosion Limits:	LEL 0.9% - UEL 12.8%
Flammable Limits in Air:	n/a

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

5.3 EXTINGUISHING MEDIA TO AVOID

Water Spray should not be used except to keep down vapors or cool closed containers to prevent build-up of pressure. If water is used, fog nozzles are preferred.

5.4 SPECIAL FIRE FIGHTING PROCEDURES

Contents under pressure. Do not use or store near sources of heat, sparks or open flame. Keep away from any source of heat such as sunlight, heaters or stoves that could cause the container to burst. Do not puncture or incinerate. Do not crush or place in a garbage compactor. Do not store above 120°F (53°C.) Aerosol containers may explode when exposed to extreme heat. Product vapors are heavier than air and may travel a long distance to a source of ignition and flash back.

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: Remove all sources of ignition. Avoid heat, sparks, flames and anything which could cause fire. Ventilate area of spill and adjacent low-lying areas. Avoid breathing solvent vapor. Remove with inert absorbent materials and non-sparking tools.

SECTION 7 – HANDLING AND STORAGE

7.1 GENERAL HANDLING: Wash hands thoroughly after handling. Store in a cool, dry area with ventilation suitable for storing materials shown in Section 2.

7.2 STORAGE: Keep containers closed when not in use. Store containers in a dry well-ventilated area. Keep from heat, sparks or flame. **KEEP OUT OF THE REACH OF CHILDREN.**

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 EXPOSURE LIMITS: OSHA PEL 500ppm TWA. OSHA VPEL 100ppm TWA. ACGIH TLV - 100ppm.

8.2 PERSONAL PROTECTION:

Respiratory Protection:

Ventilation:

Eye Protection:

Protective Gloves:

Other Protective Equipment:

Rubber or vinyl gloves are useful to minimize skin contact. Use a local exhaust fan along with fresh air source to avoid vapor buildup. Chemical goggles with side shields or face shield are recommended if contact with eyes is likely. Chemical resistant plastic or rubber gloves are recommended for prolonged or repeated contact. Wash hands before eating or smoking. Appropriate impervious clothing is recommended if prolonged or repeated contact is likely.

8.3 ENGINEERING CONTROLS: Sufficient ventilation, in volume and pattern, should be provided to keep air contamination below applicable OSHA permissible exposure limit or ACGIH's TLV limit.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Aerosol
Appearance: Clear spray when applied. Dries to clear surface coating
pH: n/a
Solubility in Water (by weight): Negligible
Odor: Strong Solvent Odor
Flash Point – Closed Cup: n/a
Flash Point – Open Cup: n/a
Percent Volatiles: 93% VOC=620g/l
Boiling Point (760mm Hg): n/a
Freezing Point: n/a
Specific Gravity (H₂O = 1): 0.695 @ 16°C
Vapor Pressure at 20°C: n/a
Vapor Density (air = 1): n/a
Evaporation Rate (Butyl Acetate = 1): 7.7
Melting Point: n/a

Section 10 – STABILITY AND REACTIVITY

10.1 STABILITY / INSTABILITY	Stable under ordinary conditions of use and storage
Conditions to Avoid	Avoid contact with heat, sparks and open flame. Product may explode if heated. Keep cool. Avoid exposure to heat.
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: No specific information is available. Please refer to section 3 for available information on potential health effects.
CHRONIC TOXICITY: No specific information is available. Please refer to section 3 for available information on potential health effects.

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	Place in closed containers. Dispose of in accordance with all applicable local, state and federal regulations.
13.2 DISPOSAL CONSIDERATIONS	Keep from heat, open flame, sparks and sources of ignition

SECTION 14 – TRANSPORTATION INFORMATION

U.S. D.O.T	Ground Transportation: ORM-D Consumer Commodity Ocean Transportation: Paint Flammable Liquid, UN 1263, Class 3 Group II PG III, Regulatory Sources: DOT 49CFR 172.101.
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SECTION 15 – REGULATORY INFORMATION

15.1 FEDERAL / NATIONAL SARA 313 Information: This product contains NONE of the substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

Federal / National : Listed on the TSCA Section 8 inventory.

15.2 STATE / LOCAL State / Local: New Jersey Right to Know - No non-hazardous ingredients are present greater than 3%. Pennsylvania Right-to-Know - No non-hazardous ingredients are present greater than 3%.

15.3 CANADA The chemical substances in this product are listed on the Canadian Domestic Substances List.

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.

HMIS Ratings:

HEALTH - 2, FLAMMABILITY - 4, REACTIVITY - 0,
PERSONAL PROTECTION - X.