

MATERIAL SAFETY DATA SHEET Finished Product.

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Finished Product Name: Color Hair Spray

Company Identification:

Graftobian Makeup Co. LLC

510 Tasman Street

Madison, WI 53714

Contact Information: Phone: (608)-222-7849

DATE: August 2012

SECTION 2 - COMPOSITION AND INGREDIENTS:

The complete ingredient list for the finished product(s) is as follows:

RAW MATERIALS	CAS No.	% RANGE
Butane	106-97-8	55-63
Isopropyl Alcohol	67-63-0	5-10
Propane	74-98-6	2-7
Polyvinylcaprolactam	25189-83-7	1-5
Hydrogenated Castor Oil	8001-78-3	1-3
Fragrance		0.5-1
+/- (MAY CONTAIN)		
Titanium Dioxide (CI 77891)	13463-67-7	0.00-24.00
Iron Oxide Black (CI 77499)	12227-89-3	0.00-24.00
Iron Oxide Red (CI 77491)	1309-37-1	0.00-6.00
Ultramarines (CI 77007)	12769-96-9	0.00-12.00
Aluminum Powder (CI 77000)	7429-90-5	0.00-4.00
Red 7 Lake (CI 15850)	5858-81-1	0.00-10.00
Red 36 (CI 12085)	5858-81-1	0.00-8.00
Red 40 Lake (CI 16035)	25956-17-6	0.00-6.00
Blue 1 Lake (CI 42090)	3844-45-9	0.00-10.00
Yellow 10 (CI 47005)	8004-92-0	0.00-8.00
Mica	12001-26-2	0.00-9.00

The product(s) does contain ingredients considered hazardous as defined by OSHA, 29 CFR 1910.1200 and/or WHMIS under the HPA.

WARNING: Highly Flammable Aerosol, UN# 1950

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

WARNING: Flammable Aerosol, UN# 1950

POTENTIAL HEALTH EFFECTS:

1. **Eye:** Can cause severe irritation, redness, tearing and blurred vision.
2. **Skin:** May cause moderate irritation or dermatitis. Prolonged exposure may cause frostbite.
3. **Inhalation:** Excessive inhalation of vapors can cause respiratory irritation, dizziness, headache, nausea and/or unconsciousness/death.
4. **Ingestion:** Do not ingest. Ingestion of this product can cause headaches, dizziness, vomiting, narcosis or fatality.

SECTION 4 - FIRST AID MEASURES

GENERAL: IN ALL CASES OF DOUBT OR WHEN SYMPTOMS PERSIST, ALWAYS SEEK MEDICAL ATTENTION.

1. **Eye:** Flush eyes immediately with plenty of water and seek medical attention at once.
2. **Skin Problems:** Thoroughly wash skin with soap and water.
3. **Inhalation:** If excessive inhalation has created dizziness or other adverse effects, remove to fresh air and seek immediate medical attention.
4. **Ingestion:** Obtain immediate medical attention. Rinse mouth out with water. DO NOT INDUCE VOMITING. Keep warm and at rest.

SECTION 5 - FIRE FIGHTING MEASURES

1. **Flash Point:** -100 °F / -73.3 °C estimated
2. **Extinguishing Media:** Carbon dioxide, dry chemical, water spray or mist.
3. **Unusual Fire and Explosion Hazards:** Containers generate pressure when heated causing violent bursting and dangerous propelling of containers. Vapors are heavier than air and may travel to source of ignition – pilot lights, flames, sparks, heaters, smoking, electric motors and static discharge. Burning will produce oxides of nitrogen.
4. **Fire Fighting Instructions:** Contact emergency personnel. Use self-contained breathing apparatus and full protective gear, if large quantities of product are involved. Use water spray to cool fire-exposed containers and structures.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

- 1. Personal Precautions in Spill:** Wear appropriate protective clothing. Eliminate all sources of ignition. Do not breathe vapors or fumes. Ventilate area to dispel residual vapors or fumes.
- 2. Procedures for Spill/Leak Clean-up:** Treat as a flammable liquid, cover with sand or other dry media. Collect waste with shovel or other implement. Deposit in flame resistant container. Wash the area clean with water and detergent, observing environmental requirements.

SECTION 7 - HANDLING AND STORAGE

- 1. Handling Precautions:** Keep out of eyes, mouth and avoid inhalation of vapors. Use in well ventilated areas. Wash thoroughly if exposure to skin.
- 2. Storage Precautions:** Store in a cool, dry, well ventilated place, in securely closed original container. Flammable/combustible - Keep away from heat, sparks and flames.

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

This is a theatrical or novelty hair color product that is safe for consumers and other users under normal and reasonably foreseen use.

- 1. Eye:** Keep eyes closed when spraying or wear a plastic face shield or safety goggles.
- 2. Skin:** None required, but avoid prolonged contact.
- 3. Respiratory:** Use in well ventilated areas to avoid breathing vapors.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

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|---|--|
| 1. Color, Odor and Appearance:
Various colored aerosol with light perfume odor. | 2. Melting Point: Not applicable. |
| 3. Auto Ignition Temp:
From 50 °F / 10 °C on danger of burst. | 4. Boiling Point: -16.4 °F / -26.9 °C |
| 5. pH: Not applicable. | 6. Solubility in Water: Soluble. |
| 7. Flashpoint: -100 °F / -73.3 °C estimated | 8. Density: 0.600 g/ml |

SECTION 10 - STABILITY AND REACTIVITY

- 1. Stability:** Stable under normal conditions of use.
- 2. Conditions to Avoid:** Avoid heat, flames and other sources of ignition.
- 3. Materials to Avoid:** Oxidizing agents, concentrated nitric and sulfuric acids.
- 4. Hazardous Decomposition or By-Products:** Toxic fumes of nitrogen oxide emitted when heated to decomposition/asphyxiation by displacement.

SECTION 11 - TOXICOLOGICAL INFORMATION

This finished product is safe for consumers and other users under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

- 1. Chronic Effects:** Severe eye irritation, nausea, dizziness and possible coma.
- 2. Target Organs:** Eyes, lungs and the brain.
- 3. Carcinogenicity:** Finished product is not expected to be carcinogenic.

SECTION 12 - ECOLOGICAL INFORMATION

The Product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices. Additional information is available from the supplier on request.

SECTION 13 - DISPOSAL CONSIDERATIONS

Discharge product at moderate rate in a well ventilated area without ignition source. Disposal of empty can should be in accordance with Federal, State/Provincial and Local regulations.

SECTION 14 - TRANSPORT INFORMATION

For packaged product transported by ground(DOT): Hazardous – proper labeling required
For packaged product transported by sea(IMDG): Hazardous – proper labeling required.
For packaged product transported by air(IATA): Hazardous – proper labeling required.

WARNING: Before shipping this product, contact the supplier.

SECTION 15 - ADDITIONAL REGULATORY INFORMATION

While this finished product is considered hazardous as defined by OSHA in 29 CFR 1900.1200 (d) due to Flammable Liquid classification, this MSDS contains valuable information critical to the safe handling and proper use of the product.

RISK PHRASES: R-11 Highly flammable.
R-36 Irritating to eyes.
R-67 Vapors may cause drowsiness and dizziness.

SAFETY PHRASES: S-2 Keep out of reach of children.
S-7 Keep container tightly closed.
S-16 Keep away from sources of ignition - No Smoking.
S-24/25 Avoid contact with skin and eyes.
S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

SECTION 16 - OTHER INFORMATION

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information contained here has been compiled from sources considered by Graftobian Makeup Co. LLC, to be accurate to the best of our knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this product needs to evaluate the conditions of use and design the appropriate protection and preventions for employee exposures, property damage or release into the environment. Graftobian Makeup Co. LLC, assumes no responsibility for injury to the recipient or third party, or for any damage to any property resulting from misuse of this product.