

MATERIAL SAFETY DATA SHEET

Effective Date: 02/02/13

Revision Number: 001

SECTION 1. MATERIAL AND MANUFACTURER IDENTIFICATION

Manufacturer: KvG Group Inc.
Address: 1 Westside Drive Unit #12
City: Toronto Prov: Ont Postal Code: M9C 1B2
Phone: (416) 742-1313
Emergency Phone: (Only in the event of chemical emergencies involving Spill, Leak, Fire, Exposure, or accident involving chemicals Call CHEMTREC Day or Night): Domestic North America: 800-424-9300
International, Call 703-527-3887 (Collect calls accepted)
Product Brand: Footlogix Pediceuticals
Product Name: Antifungal (7)
Formula No.: BFMS03
Generic Description: Antifungal Foam
Physical Form: Aerosol Mousse (Foam)

SECTION 2. OSHA HAZARDOUS COMPONENTS

<u>CAS Number</u>	<u>Wt. %</u>	<u>Component</u>	<u>Expose Limits</u>
23593-75-1	1.0	Clotrimazole	Not Established
68-476-86-8	< 15.0	Aeropin 46 (AP-46)	1000 ppm OSHA & ACGIH TWA
N/A	≥ 80.0	Other Non Hazardous Ingredients	Not Established

Comments: Hazardous ingredients are listed if they comprise ≥ 1.0% by weight. "Special Hazardous Substances or Carcinogens" are listed if they comprise ≥ 0.1% by weight.

SECTION 3. EFFECTS OF OVEREXPOSURE

Acute Effects

Eye: Direct contact may cause slight irritation, temporary redness, and discomfort.
Skin: No significant irritation expected from a single exposure. Aerosol mousse products contain propellant. Contact with propellant may cause frostbite.

SECTION 3. EFFECTS OF OVEREXPOSURE

- Inhalation: No significant irritation expected from a single exposure. Aerosol mousse products contain propellant. Avoid inhalation. High concentration of propellant may cause anesthesia or anoxia.
- Oral: Small amounts transferred to the mouth by fingers during use, etc. should not injure. Swallowing large amounts may cause digestive discomfort and diarrhea.

Prolonged/Repeated Exposure Effects

- Effects of Chronic Exposure: For purposes of chronic exposure under the OSHA Hazard Communication Standard, these are untested mixtures. These products have been used extensively by consumers and Worldwide Beauty Care is not aware of any significant adverse effects when used in normal use.
- Target Organs: None identified.
- Carcinogen Status: OSHA: No NTP: No IARC: No
- Skin: No evidence of harmful effects from available information.
- Inhalation: Aerosol mousse products contain propellant. Avoid inhalation. High concentration of propellant may cause anesthesia or anoxia.
- Oral: Small amounts transferred to the mouth by fingers during use, etc. should not injure. Swallowing large amounts may cause digestive discomfort and diarrhea.

SECTION 4. FIRST AID MEASURES

- Eye: Remove contact lenses, if used. Flush immediately with plenty of water for 15 minutes. Get medical attention IMMEDIATELY.
- Skin: No first aid should be needed.
- Inhalation: Remove person to fresh air. Increase ventilation.
- Oral: Do not induce vomiting. Rinse out mouth with water. Contact Poison Control Center.
- Comments: Treat according to person's condition and specifics of exposure. Always consult a physician.

SECTION 5. FIRE FIGHTING MEASURES

- Flash Point (Method Used): Not applicable. Aqueous base does not contain any flammable ingredients (so no flash point is required).
- Auto-ignition Temperature: Not applicable.

SECTION 5. FIRE FIGHTING MEASURES

Flammability Limits in Air:	Do not use near fire or flame. Contents under pressure. Do not puncture or incinerate. Do not store at temperatures above 120 deg F. Aqueous base does not contain any flammable ingredients (so no flash point is required) but the cans are pressurized with < 15% of extremely flammable liquefied gas. If cans are punctured, flammable gas will be released.
Extinguishing Media:	Water Mist/Fog, Carbon Dioxide, Alcohol Resistant Foam, and Dry Chemical.
Fire Fighting Procedures:	Self-containing breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. Shut off all ignition sources. Move containers from fire area if you can do it without risk. Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Use flooding amounts of water as fog. Cool product aerosol cans with flooding amounts of water from as far a distance as possible. Avoid breathing vapors; keep upwind. As with any containerized or pressurized chemicals, in the event of overheating or direct flame contact, evacuate the area to minimize hazard of potential explosion.
Unusual Fire Hazards:	Not expected.
Hazardous Decomposition Products:	Carbon oxides and traces of incompletely burned carbon compounds may be present.

SECTION 6. ACCIDENTAL RELEASE MEASURES

General:	Avoid uncontrolled releases of this material. Where spills are possible, a comprehensive spill response plan should be developed and implemented. Spills should be contained, solidified and placed in suitable containers for disposal in a licensed facility.
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SECTION 7. HANDLING AND STORAGE

Handling:	Flammable. Do not use near fire or flame. Contents under pressure. Do not puncture or incinerate. Do not store at temperatures above 120 deg F. Keep out of reach of children. Keep container closed. Avoid eye contact. Provide sufficient ventilation and avoid prolonged skin contact. Do not place aerosol cans in trash compactor. Contents are under pressure; containers may violently rupture and travel a considerable distance.
Storage:	Keep container closed and away from heat and flame sources. Since emptied containers retain product residues, all hazard precautions given in this MSDS must be observed.

SECTION 8. PERSONAL PROTECTION

Eyes:	Use proper protection.
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SECTION 8. PERSONAL PROTECTION

Skin:	Rubber gloves are not required during handling, but recommended
Inhalation:	Respirator is advised in the absence of proper ventilation.
Clothing:	Rubber coverall or any protective suit is recommended.

SECTION 9. PHYSICAL & CHEMICAL PROPERTIES

Physical Form:	Aerosol Mousse (Slightly Viscous Pearled Liquid) which produces smooth compact foam on contact with surfaces when sprayed.
Color:	White
Odor:	Characteristic
pH:	Approximately 8
Specific Gravity:	Approximately 0.950
Melting Point:	Not applicable
Solubility in Water:	Soluble
Volatile Content:	Not Determined.
Vapor Pressure @ 25°C:	Not Determined.

SECTION 10. STABILITY & REACTIVITY

Conditions to Avoid:	Strong oxidizing substances.
Hazardous Decomposition Products:	Carbon oxides and traces of incompletely burned carbon compounds may be present.
Warning:	Flammable. Do not use near fire or flame. Contents under pressure. Do not puncture or incinerate. Do not store at temperatures above 120 deg F. Keep out of reach of children.

SECTION 11. ECOLOGICAL INFORMATION

Environmental Fate and Distribution:	No specific information is available.
Ecotoxicity:	Will not bio-concentrate in aquatic media.
Persistence and Degradation:	No specific information is available

SECTION 12. DISPOSAL CONSIDERATIONS

Waste Disposal: Products covered by this MSDS, in their original form, are considered non-hazardous waste according to RCRA. Additionally, disposal should be in accordance with all applicable Local, State and Federal regulations. Precautions to be Taken in Handling and storage. Do not discharge into waterways or sewer systems without proper state or local authorization.

Container Disposal: Dispose in a licensed facility. Additionally, disposal should be in accordance with all applicable Local, State and Federal regulations. Precautions to be Taken in Handling and storage.

Other: When product is properly discharged in low concentrations to biological waste water treatment plants it should not cause any disturbances in the degradation activity of the activated sludge.

SECTION 13. TRANSPORT INFORMATION

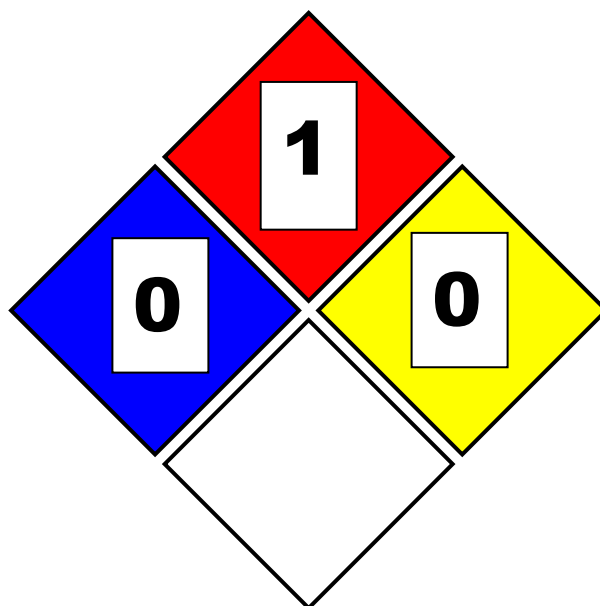
DOT Hazard Classification (intended for commercial transportation only): ORM-D (Consumer Commodity) exempt from regulation except when shipped by air.

NFPA Codes: Health - **0** Flammability - **1** Reactivity - **0**

Product Name: Antifungal (7)

Created by: Mohammad Baig

Date: 02/02/13



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