

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: Shoe Deodorant Spray
Formula No.: BFSP24
Generic Description: Shoe Deodorant Spray
Physical Form: Liquid

SECTION 2. OSHA HAZARDOUS COMPONENTS

<u>CAS Number</u>	<u>Wt.%</u>	<u>Component</u>	<u>Expose Limits</u>
64-17-5	98.9 %	SD Alcohol 40-B	1000.000 ppm OSHA PEL/VPPEL - TWA & 1000.000 ppm ACGIH TLV
N/A	1.1 %	Other Non Hazardous Ingredients	Not Established

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

SECTION 3. EFFECTS OF OVEREXPOSURE

Acute Effects

Eye: Direct contact may cause eye irritation, temporary redness, and discomfort.
Skin: No significant irritation expected from a single exposure. Repeated exposure to the skin may be harmful (May cause permanent skin damage).

SECTION 3. EFFECTS OF OVEREXPOSURE

- Inhalation: May be harmful if inhaled. May be corrosive to respiratory passages. No significant irritation expected from a single exposure.
- Oral: Small amounts transferred to the mouth by fingers during use, etc. is not likely to cause harmful effects. Swallowing large amounts may be harmful and cause burns of the mouth, throat and stomach, discomfort, nausea, vomiting 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: This product contains ethanol. Alcoholic beverage consumption has been associated with brain damage, heart damage, and pancreatitis in humans. The relevance of these findings to ethanol exposure in industrial environments is uncertain. Overexposure to ethanol has been suggested as a cause of the following effects in laboratory animals: Pancreatic damage, liver damage, brain damage, and testis damage. In humans overexposure has been suggested as a cause of the liver damage.

Carcinogen Status: OSHA: No NTP: No IARC: No

Skin: No evidence of harmful effects from available information.

Inhalation: No significant irritation expected from a single exposure. Breathing large amounts may be harmful.

Oral: Small amounts transferred to the mouth by fingers during use, etc. should not injure. Swallowing large amounts may be harmful and 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. If possible do not leave individual unattended.

Comments: Inhalation of high concentrations of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias. Treat according to person's condition and specifics of exposure. Always consult a physician.

SECTION 5. FIRE FIGHTING MEASURES

Flash Point (Method Used):	Approximately 65° F (18.3°C) – TOC
Auto-ignition Temperature:	No data available.
Flammability Limits in Air:	Do not use near fire or flame. Do not store at temperatures above 120 deg F. The container contains flammable ingredients. If container is broken, flammable liquid will be released. Never use welding or cutting torch on or near cans (even empty) because product (even just residue) can ignite explosively. During fire, irritating or toxic decomposition products may be generated.
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 containers 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. 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 cans in trash compactor.
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.
Skin:	Wear resistant gloves. To prevent repeated or prolonged skin contact wear impervious clothing and boots during handling of spills
Inhalation:	Respirator is advised in the absence of proper ventilation.
Clothing:	Impervious coverall or any protective suit is recommended.

SECTION 9. PHYSICAL & CHEMICAL PROPERTIES

Physical Form:	Clear Liquid
Color:	Colorless
Odor:	Characteristic
pH	N/A
Specific Gravity:	Approximately 0.800
Melting Point:	Not applicable
Solubility in Water:	Partially soluble
Volatile Content:	> 95 %
Vapor Pressure:	45.000 mmHg @ 68.0°F

SECTION 10. STABILITY & REACTIVITY

Conditions to Avoid:	Flammables, Excessive heat, acids or alkalis, acetyl compounds, Calcium Hypochlorite, and 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. 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.
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SECTION 12. DISPOSAL CONSIDERATIONS

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

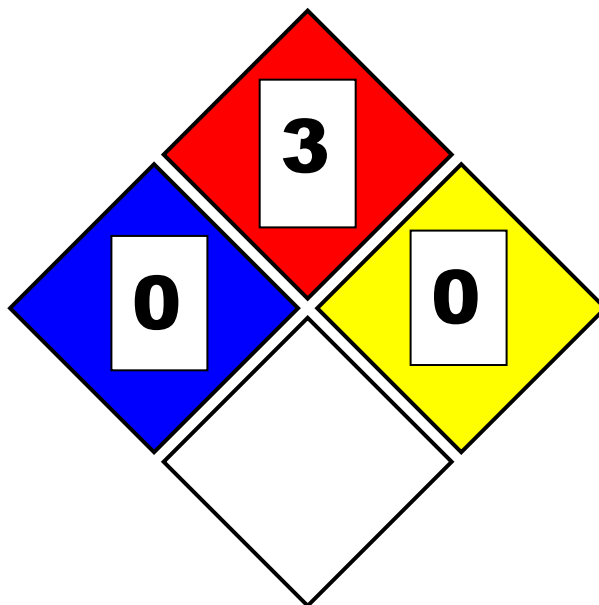
DOT Hazard Classification: ORM-D (Consumer Commodity) exempt from regulation except when shipped by air

NFPA Codes: Health - **0** Flammability - **3** Reactivity - **0**

Product Name: Shoe Deodorant Spray

Created by: Mohammad Baig

Date: 02/02/13



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