

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product Brand: Footlogix®

Product Name: Hydrating Hand Mousse

Formula No: BFMS35

Product Use: Cosmetic moisturizer

Manufacturer: KvG Group Inc.

Address: 1 Westside Drive, Unit 12
Toronto, ON M9C 1B2
Canada

Phone:
1(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: 1 (800) 424-9300

International (Collect calls accepted): 1 703-527-3887

SECTION 2. HAZARD(S) IDENTIFICATION

Emergency Overview:

Hazard Classification: Aerosol, Category 3
Gases Under Pressure, Liquefied Gas



Hazard Pictogram:

Signal Word: **WARNING**

Hazards Statements:

H229: Pressurized container: may burst if heated.

H280: Contains gas under pressure; may explode if heated.

Precautionary Statements:

Prevention:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P251: Do not pierce or burn, even after use.

Response: Not applicable.

Storage:

P410 + P412: Protect from sunlight. Do not expose to temperatures exceeding 50°C/120°F.

Disposal: Not applicable

General:

P102: Keep out of reach of children.

SAFETY DATA SHEET

Routes of entry: Skin contact; eye contact; ingestion; inhalation.

Potential Health Effects

Acute Effects:

Eye: Direct contact may cause eye irritation, temporary redness, and discomfort.
Skin: No irritation expected from a single exposure.
Inhalation: No significant irritation expected from a single exposure.
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:

Chronic Exposure: For purposes of chronic exposure under the OSHA Hazard Communication Standard, this is untested mixture. This product has been used by consumers and no adverse events have been reported under normal use.

Target Organs: None identified.

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

Skin: No evidence of harmful effects from available information.

Inhalation: No evidence of harmful effects from available information.

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 3. COMPOSITION/ INFORMATION ON INGREDIENTS		
CAS Number	Weight (%)	Ingredient Name
57-13-6	5%	Urea
68476-86-8	<10%	Aeron NP-46 [Weight %: n-Butane (74.14%) / Propane (25.86%)]
N/A	> 85%	Other: Non -Hazardous Ingredients

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 4. FIRST-AID MEASURES

Eye Contact: Rinse with water to remove. Check for and remove any contact lenses. Continue to flush with plenty of cool water for at least 15 minutes. Get medical attention if needed.

Skin Contact: No first aid should be needed.

Inhalation: No first aid should be needed.

Ingestion (Oral): Do not induce vomiting. Rinse out mouth with water. Contact Poison Control Center, if needed. Not expected to be toxic by ingestion.

Comments: Always consult a physician. Treat according to person's condition and specifics of exposure.

SAFETY DATA SHEET

SECTION 5. FIRE-FIGHTING MEASURES

Specific hazards arising from chemical:	Do not use near fire, flame, or sparks. Do not store at temperatures above 120°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, Dry Chemical.
Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire.
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. 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

Personal Precautions:	Avoid contact with eyes. Use personal protective equipment as required.
Protective Equipment:	Refer to Section 8.
Emergency Procedure:	Avoid uncontrolled releases of this material. Where spills are possible, a comprehensive spill response plan should be developed and implemented.
Methods for Containment & Cleanup:	Spills should be contained, solidified, and placed in suitable containers for disposal.
Environmental precautions:	Contain the discharged material and dispose in accordance with applicable local, states and federal requirements.

SECTION 7. HANDLING AND STORAGE

Handling:	Contents under pressure, do not puncture or incinerate; Do not place cans in trash compactor. Keep containers closed. Aerosol containers can explode when heated, due to excessive pressure build-up. Do not store at temperature above 120°F. Aqueous base does not contain any flammable ingredients (no flash point is required).
-----------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

SAFETY DATA SHEET

Storage: Keep containers closed and away from heat and flame sources.
Since emptied containers retain product residues, all hazard precautions given in this SDS must be observed.

SECTION 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure Controls:

Component Name (CAS#)	ACGIH TLV	OSHA PEL	NIOSH IDLH
Propane (74-98-6)	N/A	TWA: 1000ppm (1800mg/m ³)	IDLH: 2100ppm TWA: 1000ppm (1800mg/m ³)
Butane (106-97-8)	TWA: 1000ppm	N/A	IDLH: N/A TWA: 800ppm (1900 mg/m ³)

Engineering Controls: Eyewash Stations; Ventilation Systems; Showers

Personal Protection:

Eyes: Wear safety glasses or goggles, if needed.
Skin: Not required.
Inhalation: Not required.
Clothing: Not required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Thick Foam	Auto-Ignition Temperature: No data available
Color: White to OFF White	Evaporation Rate: No data available
Odor: Fragranced	Flash Point: Not Applicable. The aqueous base does not contain flammable ingredients.
pH: Approximately 7.8	Volatile Content: approximately 9%
Viscosity: Not Applicable	Vapor Pressure: No data available
Melting/Freezing point: No data available	Vapor Density: No data available
Boiling point: No data available	Relative Density: No data available
Flashpoint: No data available	Decomposition temperature: No data available
Evaporation Rate: No data available	Solubility (H₂O): Partially soluble
Flammability: Not flammable	Specific Gravity: No data available
Flammability Limit in Air: No data available	

SECTION 10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Product is stable under normal conditions

Conditions to avoid: Contents under pressure; do not puncture or incinerate;
Aerosol containers can explode when heated, due to excessive pressure build-up.
Do not store at temperatures above 120°F.

Possibility of hazardous reactions: None under normal conditions

Incompatible Materials: Strong oxidizing substances

SAFETY DATA SHEET

Hazardous decomposition

products: Carbon oxides and traces of incompletely burned carbon compounds may be present.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure:

Routes of entry- Inhalation..... No

Routes of entry- Skin& Eye..... Yes

Routes of entry- Ingestion No

Chemical and Toxicological Characteristics:

Acute Effects:

Skin Irritation No significant irritation expected.

Eye Irritation.....Direct contact with eyes causes temporary irritation.

Inhalation:..... 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:

Chronic Exposure:..... For purposes of chronic exposure under OSHA Hazard Communication Standard, these are untested mixtures. No long term chronic effects are known or anticipated.

Germ Cell Mutagenicity.....No information is available, and no adverse events are expected.

CarcinogenicityNo classified as carcinogenic by ACGIH, IARC, OSHA or NTP.

Reproductive ToxicityContains no ingredients listed as toxic to reproduction.

STOT- Single Exposure Not classified.

STOT- Repeated Exposure Not classified.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity: Will not bio-concentrate in aquatic media.

Persistence and Degradability: No specific information is available.

Bio accumulative Potential: No specific information is available.

Mobility in Soil: No specific information is available.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal: 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.

SAFETY DATA SHEET

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. Do not use near fire, flame or sparks. Do not store at temperatures above 120°F.
Pressurized container. Do not puncture or incinerate.

Contaminated Packaging: Do not reuse empty containers.

SECTION 14. TRANSPORT INFORMATION

49 CFR / DOT:

Shipping description: Limited Quantity/Consumer Commodity. Exempt from regulation except when shipped by air. Intended for commercial transportation only.



Air / IATA:

Shipping description: ID 8000, Consumer Commodity, 9, Limited Quantity



Ocean/IMDG/IMO:

Shipping description: UN1950, Aerosols, 2.2, Limited Quantity

Canada / TDG:

Shipping description: UN1950, Aerosols, 2.2, Limited Quantity

SECTION 15. REGULATORY INFORMATION

TSCA: Exempt from TSCA chemical inventory listing requirements.

DSL/NDSL: Exempt from DSL/NDSL chemical inventory listing requirements.

SECTION 16. OTHER INFORMATION

Revision history:

Revision #	Effective date:	Reason:
0	25/12/2023	Initial Revision
1	14/02/2024	Updated Sections 2, 9, 5, 14

Disclaimer: The information contained herein is believed to be reliable, but no representations, guarantee or warranties of any kind are made as to its accuracy for particular applications or the results to be obtained from the use thereof, or that any such use does not infringe any Patent. No warranties or guarantees are made as to the suitability of the products for the applications disclosed.