little bee scents

Oatmeal Milk & Honey
Safety Data Sheet

SECTION 1: IDENTIFICATION

GHS Product Identifier
Oatmeal Milk & Honey

Other means of identification
Fragrance Oil

Recommended use of the chemical and restriction on use
For manufacturing use only

Supplier's details
Little Bee Scents
PO Box 684
Leavenworth. KS 66048
marsha@littlebeescents.com

Emergency Phone Number
In case of emergency, call 911

SECTION 2: HAZARD(S) IDENTIFICATION

Classification of the substance or mixture

Classification according to OSHA Hazard Communication Standard

H317 Skin sensitization, Category 1

GHS Label Elements

Labelling according to OSHA Hazard Communication Standard

- Signal word: warning
- Pictograms

- Hazard statements
  H317 May cause an allergic skin reaction.

- Precautionary statements
  P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
  P272 Contaminated work clothing must not be allowed out of the workplace.
  P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352	If on skin: wash with plenty of waterl
P321	Specific treatment (see on this label)
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P501	Disposes of contents/container to industrial combustion plant.

Other Hazards

Results of PBT and vPvB assessment:

Does not contain a PBT-/vPvB-substance in a concentration of ≥ 0.1%.

Endocrine disrupting properties:

Does not contain an endocrine disrupter (EDC) in a concentration of ≥ 0.1%.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Substances

The individual chemical identities of the ingredients of this mixture are considered to be proprietary information and trade secrets. As such they are withheld in accordance with the provisions of the law. Certain hazardous substances are listed in the Exposure Controls/Personal Protection section.

Mixtures

Description of the mixture

IUPAC Name	Identifier/CAS	Weight %	Classification according to GHS
Benzyl Benzoate	120-51-4	25-<50	Acute Tox. 4 / H302
2H-chromen-2-one	91-64-5	10-<25	Acute Tox. 3 / H301 Acute Tox. 3 / H311
	101-86-0	<1	Skin Sens. 1A / H317

SECTION 4: FIRST-AID MEASURES

Description of first-aid measures

General Notes:

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still, and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

Following inhalation:

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

Following skin contact:

Wash with plenty of soap and water.

Following eye contact:

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

Following ingestion:

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed:

Symptoms and effects are not known to date.

Indication of any immediate medical attention and special treatment needed:

None.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing media:

Suitable extinguishing media: Water spray, BC-powder, Carbon dioxide
Unsuitable extinguishing media: Water jet

Special hazards arising from the substance or mixture:

Hazardous combustion products: Carbon monoxide, carbon dioxide

Advice for firefighters:

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures:

For non-emergency personnel: Remove persons to safety
For emergency responders: Wear breathing apparatus if exposed to vapors/dust/aerosols/gases

Environmental precautions:

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it. If substance has entered a water course or sewer, inform the responsible authority.

Methods and material for containment and cleaning up:

Advice on how to contain a spill: covering of drains.
Advice on how to clean up a spill: wipe up with absorbent material. Collect spillage.
Appropriate containment techniques: use of adsorbent materials.
Other information relating to spills and releases: place in appropriate containers for disposal. Ventilate affected area.

Reference to other sections:

Hazardous combustion products: see section 5.
Personal protective equipment: see section 8.

Incompatible materials: see section 10.
Disposal considerations: see section 13.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling:

Recommendations: measures to prevent fire as well as aerosol and dust generation. Use local and general ventilation. Use only in well-ventilated areas.

Advice on general occupational hygiene: Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

Conditions for safe storage, including any incompatibilities:

Packaging compatibilities: only packagings which are approved (e.g. acc. to the Dangerous Goods Regulations) may be used.

Specific end uses: See section 16 for a general overview.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters:

Occupational exposure limit values (Workplace Exposure Limits): This information is not available.

Exposure controls:

Appropriate engineering controls: general ventilation.

Individual protection measures (personal protection equipment)

Eye/face protection: Wear eye/face protection

Skin protection:

Hand protection: Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Other protection measures: Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

Respiratory protection: in case of inadequate ventilation wear respiratory protection.

Environmental exposure controls: use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance

Physical State	liquid
Color	Clear
Particle	Not relevant (liquid)
Odor	Comparable to standard

Other safety parameters

pH (value)	Not determined
Melting point/freezing point	Not determined
Initial boiling point/boiling range	568.4°F at 1 atm
Flash point	201°F
Evaporation rate	Not determined
Flammability (solid, gas)	Not relevant (fluid)
Vapor pressure	0.131 Pa at 25°C
Density	1.082 g/ml at 25°C
Vapor density	This information is not available
Solulability(ies)	Not determined

Partition coefficient

-n-octanol/water (log KOW)	This information is not available
Auto-ignition temperature	428°F (auto-ignition temp (liquids and gases)
Viscosity	Not determined
Explosive properties	None
Oxidizing properties	None

Other information

Liquid content	42.95%
Solid content	57.05%
Temperature class (USA, acc. to NEC 500)	T2D (maximum permissible surface temperature on the equipment: 215°C)

SECTION 10: STABILITY AND REACTIVITY

Reactivity: concerning incompatibility: see below “Conditions to avoid” and “Incompatible materials”.
Chemical stability: See below “Conditions to avoid”.
Possibility of hazardous reactions: no known hazardous reactions.
Conditions to avoid: there are no specific conditions known which have to be avoided.
Incompatible materials: oxidizers
Hazardous decomposition products: Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on toxicological effects: Test data are not available for the complete mixture.
Classification procedure: the method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Acute toxicity:

Shall not be classified as acutely toxic.
GHS of the United Nations, annex 4: may be harmful in contact with skin.

Skin corrosion/irritation:

Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation:

Shall not be classified as seriously damaging to the eye or eye irritant.

Respiratory or skin sensitization:

May cause an allergic skin reaction.

Germ cell mutagenicity:

Shall not be classified as germ cell mutagenic.

Carcinogenicity:

Shall not be classified as carcinogenic.

Reproductive toxicity:

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity – single exposure:

Shall not be classified as a specific target organ toxicant (single exposure)

Specific target organ toxicity – repeated exposure:

Shall not be classified as a specific target organ toxicant (repeated exposure)

Aspiration hazard:

Shall not be classified as presenting an aspiration hazard.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity: very toxic to aquatic life with long lasting effects.
Persistence and degradability: data are not available.
Bioaccumulative potential: data are not available.
Mobility in soil: data are not available.
Results of PBT and vPvB assessment: According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance in a concentration of ≥ 0.1%.
Endocrine disrupting properties: does not contain an endocrine disrupter (EDC) in a concentration of ≥ 0.1%.
Other adverse effects: data are not available.

SECTION 13: DISPOSAL CONSIDERATIONS:

Waste treatment methods:

Sewage disposal-relevant information: do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packages: only packaging which are approved (e.g. acc. to DOT) may be used. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

Remarks: please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

SECTION 14: TRANSPORT INFORMATION

UN Number

DOT	UN 3082
IMDG-Code	UN 3082
ICAO-TI	UN 3082

UN proper shipping name

DOT	Environmentally hazardous substance, liquid, n.o.s.
IMDG-Code	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
ICAO-TO	Environmentally hazardous substance, liquid, n.o.s.
Technical name (hazardous ingredients)	BENZYL BENZOATE, MUSK G CONCENTRATE

Transport hazard classes

DOT	9
IMGD-Code	9
ICAO-TI	9

Packing group

DOT	III
IMDG-Code	III
ICAO-TI	III

Environmental hazards: hazardous to the aquatic environment
Environmentally hazardous substance (aquatic environment): BENZYL BENZOATE, MUSK G CONCENTRATE

Special precautions for user: there is no additional information
Transport in bulk according to IMO instructions: the cargo is not intended to be carried in bulk

SECTION 15: REGULATORY INFORMATION

California Environmental Protection Agency (Cal/EPA): Proposition 65 – Safe Drinking Water and Toxic Enforcement Act of 1987
None of the ingredients are listed.

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Classification procedure:
Physical and chemical properties: The classification is based on tested mixture.
Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

List of relevant phrases (code and full text as stated in section 2 and 3)

Code	Text
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H317	May cause an allergic skin reaction.

Disclaimer: The data contained in this Safety Data Sheet is accurate to the best knowledge of Little Bee Scents, applies to the product as supplied by Little Bee Scents and does not relate to use in combination with any other material or in any process. Data and information is furnished without warranty expressed or implied, nor does Little Bee Scents assume responsibility for use or reliance upon this data. This SDS is current to the date listed above. However, the GHS classifications may change due to hazard communication updates by the overseeing governing body. For the most current SDS information please contact marsha@littlebeescents.com.