

## SAFETY DATA SHEET

### SWEET FEET

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

## Section 1: Identification of the substance/preparation and company/undertaking

### 1.1. Product identifier

Product name: Sweet Feet

Product code: 201805

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

End uses: Shoe Refresh, Shoe care

### 1.3. Details of the supplier of the safety data sheet

Supplier: Brunngard Group AB

Elementgatan 10

504 64 Borås

Sweden

Tel: 46 33 723 23 00

Fax: 46 33 723 23 23

info@brunngard.se

### 1.4. Emergency telephone number

National emergency telephone number: Call 112 in case of emergency and request poison information both day and night. Call your national poison information centre in case of further questions about acute poisoning. Mon - Fri 08:00 till 17:00.

## Section 2: Hazards identification

### 2.1. Classification of the substance or mixture Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Eye irritation 2B, H319

Environmental hazards Not Classified

### 2.2. Label elements

Hazard statements Not Classified

Precautionary statements P102 Keep out of reach of children.

Supplementary precautionary statements P305+P351+P338

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IF IN EYES: Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313

If eye irritation persists: Get medical advice/attention.

#### 2.3. Other hazards

Other hazards:

No further relevant information available.

## Section 3: Composition/information on ingredients

### 3.2. Mixtures

CAS No	EC No	[weight] (%)	Name	Classification
64-17-5	200-578-6	3%	Ethanol	Flam. Liq. 2,H225
18479-58-8	242-362-4	0.3%	2,6-Dimethyl-7-octen-2-ol	Skin Irrit. 2, H315 Eye Irrit. 2, H319
144-55-8	205-633-8	2%	Sodium Bicarbonate	Not classified
78-70-6	201-134-4	0.2%	Linalool	Skin Sens.1B,H317 Skin Irrit. 2, H315 Eye Irrit. 2, H319
7732-18-5	231-791-2	93%	Pure Water	Not classified

The full text for all hazard statements is displayed in Section 16.

Composition comments

No comments.

## Section 4: First aid measures

### 4.1. Description of first aid measures

<b>Inhalation</b>	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
<b>Skin contact</b>	Wash skin thoroughly with soap and water. Cool skin rapidly after contact with melting or burning products. Obtain medical attention for thermal burns.
<b>Eye contact</b>	Immediately rinse with water, occasionally lifting the upper and lower eyelids. Get medical attention if any discomfort continues.
<b>Ingestion</b>	Drink a few glasses of water or milk. DO NOT induce vomiting. Get medical attention Immediately.

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#### 4.2. Most important symptoms and effects, both acute and delayed

Ingestion	Due to the physical nature of this product, it is unlikely that ingestion will occur. Entry into the lungs following ingestion or vomiting may cause chemical pneumonitis.
Skin contact	Skin irritation.
Eye contact	May cause temporary eye irritation.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor	No specific recommendations.
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## Section 5 Fire-fighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media	Extinguish with water spray, dry chemical, carbon dioxide, or chemical foam. Cool containers with water until fire is out.
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#### 5.2. Special hazards arising from the substance or mixture

Specific hazards	Heating will release harmful gases, Negligible explosion hazard.
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#### 5.3. Advice for firefighters

Protective actions during firefighting	Decomposes at high temperatures, resulting in toxic and corrosive products. Containers may explode when heated. Flash point: >110°C.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

## Section 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	For personal protection, see Section 8.
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#### 6.2. Environmental precautions

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**Environmental precautions**                      Do not discharge into drains or watercourses or onto the ground.

#### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up Large Spillages**                      Contain and absorb spillage with sand, earth or other non-combustible material.

**Small Spillages**    Wipe away with paper or textile fabric. Collect and place in suitable waste disposal containers and seal securely.

#### 6.4. Reference to other sections

**Reference to other sections**    For personal protection, see Section 8.  
For waste disposal, see section 13.

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

**Usage precautions**    Handling of plastic may form nuisance dust. Protect personnel. Handling of pneumatic material and processing equipment may generate dust of sufficiently small particle size that, when suspended in air, may be explosive. Dust accumulations should be controlled through a comprehensive dust control program that includes, but is not limited to, source capture, inspection and repair of leaking equipment, routine housekeeping and employee training in hazards. See NFPA654.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions**    Keep in a cool place. Ground all equipment containing material. Combustible materials should be stored away from extreme heat and away from strong oxidizing agents.

### 7.3. Specific end use(s)

**Specific end use(s)**    The identified uses for this product are detailed in Section 1.2.

## Section 8: Exposure controls/personal protection

### 8.1. Control parameters

### 8.2. Exposure controls

**Protective equipment**



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#### Appropriate engineering Controls

All handling should only take place in well-ventilated areas.

#### Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Chemical splash goggles or face shield.

#### Hand protection

It is recommended that chemical-resistant, impervious gloves are worn. It is recommended that gloves are made of the following material: Nitrile rubber. Polyvinyl alcohol (PVA). Viton rubber (fluoro rubber).

#### Other skin and body protection

No special protective clothing is required.

#### Hygiene measures and using the toilet.

Wash at the end of each work shift and before eating, smoking

#### Respiratory protection

No specific recommendation made.

#### Environmental exposure controls

Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.

## Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Transparent
Odour	Slight odour.
Odour threshold	Not determined.
pH	7~8
Melting point	<0°C
Initial boiling point and range	Not determined.
Flash point	>110°C
Evaporation rate	Not determined.
Evaporation factor	Not determined.
Flammability (liquid)	Not determined.
Upper/lower flammability or explosive limits	Not determined.
Other flammability	Not determined.
Vapour pressure	Not determined.
Vapour density	Not determined.
Relative density	>1 (water=1)
Solubility	Soluble in water.
Viscosity	Not determined.
Explosive properties	Not determined.

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## Section 10: Stability and reactivity

### 10.1. Reactivity

Reactivity	There are no known reactivity hazards associated with this product.
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### 10.2. Chemical stability

Stability	Stable at normal ambient temperatures and when used as recommended.
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### 10.3. Possibility of hazardous reactions

Possibility of hazardous Reactions	Not known.
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### 10.4. Conditions to avoid

Conditions to avoid	Not known.
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### 10.5. Incompatible materials

Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
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### 10.6. Hazardous decomposition products

Hazardous decomposition products	The following combustion products may be generated: carbon dioxide, carbon monoxide, water vapor, and trace volatile organic compounds.
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## Section 11: Toxicological information

### 11.1. Information on toxicological effects

Toxicological effects	No data is available regarding the preparation itself.
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Toxicity to animals	LD50: Oral >5000mg/kg. LC50: Not available.
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Chronic effects on humans	CARCINOGENIC EFFECTS: Classified NONE by NTP, NONE by OSHA. 3 (Not classified for humans) by IARC.
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Other toxic effects on humans	None
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## Section 12: Ecological information

Ecotoxicity	May cause long-term adverse effects in the environment.
Environmental precautions	It must be disposed of by incineration or in an authorized waste deposit.

### 12.1. Toxicity

Toxicity	No data is available regarding the preparation itself.
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### 12.2. Persistence and degradability

Persistence and degradability	There are no data on the degradability of this product.
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### 12.3. Bioaccumulative potential

Bioaccumulative potential	No data available on bioaccumulation.
Partition coefficient	Not determined.

### 12.4. Mobility in soil

Mobility	No information available.
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## Section 13: Disposal considerations

### 13.1. Waste treatment methods

General information	The manufacturer of this product complies with the rules and regulations of the European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste, by paying packaging fees for disposal and recycling of packaging waste.
Disposal methods	All plastic parts are sorted as plastic. Recommended disposal according to national regulations and must not be disposed together with household garbage.

## Section 14 Transport information

General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
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<u>14.1. UN number</u>	Not applicable.
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<u>14.2. UN proper shipping name</u>	Not applicable.
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**14.3. Transport hazard class(es)** No transport warning sign required.

**14.4. Packing group** Not applicable.

#### **14.5. Environmental hazards**

Environmentally hazardous substance/marine pollutant Not available.

#### **14.6. Special precautions for user**

Not applicable.

#### **14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code**

Not relevant.

## Section 15: Regulatory information

### **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16<sup>th</sup> December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

### **15.2. Chemical safety assessment**

No chemical safety assessment has been carried out.

## Section 16: Other information

Revision date 13/09/2018

Revision 2

Supersedes date 01/04/2018

SDS number JST201804040705

#### **Hazard statements in full**

H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation

### **16.1. Content**



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The contents and format of this SDS are in accordance with ISO Commission Directive ISO11014:2009(GHS), Regulation (EC) No 1907/2006 (REACH) And EU Regulation EC No 1272/2008 (CLP).

#### 16.2. DISCLAIMER OF LIABILITY

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### 16.3. Abbreviations and acronyms:

<b>ADR</b>	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
<b>RID</b>	Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
<b>IMDG</b>	International Maritime Code for Dangerous Goods IATA: International Air Transport Association
<b>ICAO</b>	International Civil Aviation Organization
<b>GHS</b>	Globally Harmonized System of Classification and Labelling of Chemicals
<b>ACGIH</b>	American Conference of Governmental Industrial Hygienists
<b>DNEL</b>	Derived No-Effect Level (REACH)
<b>PNEC</b>	Predicted No-Effect Concentration (REACH)
<b>LC50</b>	Lethal concentration, 50 percent
<b>LD50</b>	Lethal dose, 50 percent