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Trade name / Substance name:

HEHKU Sauna-aroma: Honey&Lemon 50 ml

X SAFETY DATA SHEET

(INFORMATION FORM FOR CHEMICALS DATA)

(*) concerns only chemical notification

{**)either 3.1 or 3.2 must be filled

SECTION 1; IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Trade name / Substance name HEHKU Sauna-aroma: Honey&Lemon 50 ml

Company Korpiahon Hunaja Oy

product code -

REACH Registration number

N/A -

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

The uses of the chemical: Aroma concentrate for domestic use. A small amount is diluted in water which is thrown on hot sauna stones. Must NOT be used undiluted. Must NOT be used as a steam bath fragrance. Must NOT be used in bath or a jacuzzi-whirpool.

Classification of economic activities (NACE) (*) C 20.4

Use categories (*) Fragranced bathroom chemicals, perfumes

CN 33029010

1.3 Details of the supplier of the Safety Data Sheet

Supplier (manufacturer, importer, only representative, downstream user, distributor) Responsible for placing a chemical on the market in Finland (*)

OSMIAOY

Street addressSorvaajankatu 11 aPostcode and post office00880 Helsinki, FinlandTelephone number+358 9 291 7414

Telefax

E-mail address Finnish Business osmia@osmia.fi

ID (Y code) (*) FI 1560382-4

1.4 Emergency telephone number

HYKS Myrkytystietokeskus, tel. +358 9 471977

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Decree (EY) No 1272/2008 (CLP):

Skin Sens.1; Eye irrit. 2; H319; H 317

H phrases are explained in Ch. 16.

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2.2 Label elements

According to EY 1272/2008



Pictograms

Signal world:

Warning

Hazard statements H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

Suplemental Information EUH 208 + H317 Contains eucalyptus oil and

lemon oil. May produce an allergic reaction.

P305/351/338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

2.3 Other hazards

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SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances (**)

Substance name	CAS-, EC- or index number	REACH Registration No.	Concentration	Classification
3-Methoxy-3-Methyl-1- Butanol	CAS 56539-66-3 CE 260-252-4		65 %	H319 – Causes serious eye irritation
Lemon Oil	CAS 8008-56-8	-	3,75 %	Flam. Liq. 3; H226 Eye Irrit. 2; H319 Skin Sens. 1; H317 Skin Irrit.2.; H315 Asp.1.; H304 Aq.Cronic 1. H410
Eucaluptus Globulus Oil	CAS 8000-48-4 CE 283-406-2	-	3,1 %	Flam. Liq. 3; H226 Skin Sens. 1; H317 Skin Irrit.2.; H315 Asp.1.; H304 Aq.Cronic 2.; H411

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SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

If inhaled: take the patient to fresh air. In case of nausea, contact doctor.

If on skin: Wash with abundant water and soap. In case of skin irritation, contact doctor.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, Remove contact lenses,

if present and easy to do. Continue rinsing. Contact doctor.

If swallowed: Rinse mouth. Do NOT induce vomiting. Get medical advice/attention.

4.2 Most important symptoms and effects, both acute and delayed

Product contains no toxic agents. It can be eye irritating, but not classified as seriously eye irritating/damaging. Product contains minor amount of limonene (of natural lemon oil) which may cause skin irritation or sensitizing in prolonged use.

4.3 Indication of any immediate medical attention and special treatment needed

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SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Water, powder extinguisher, foam extinguisher, CQ2.

- 5.2 Special hazards arising from the substance or mixture
- 5.3 Advice for firefighters

SECTION 6; ACCIDENTAL RELEASE MEASURES

$_{6.1}$ Personal precautions, protective equipment and emergency procedures

Use protective gloves. If the ventilation is not sufficient, use breathing protection.

!6.2 Environmental precautions

Product is not easily biodegradable. Do not out in sewer system in large amounts (>2 kg).

6.3 Methods and material for containment and cleaning up

Absorbed in proper dope. The waste be to discharged according to Ch 13.

6.4 Reference to other sections

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Proper ventilation in working places and storage.

7.2 Conditions for safe storage, including any incompatibilities

To be storage in dry, well-ventilated room in room temperature (+15 C - + 24 C)

7.3 Specific end use(s)

See 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

National occupational exposure limit values

Occupational exposure limit not defined for the product.

Other limit values

-

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8.2 Exposure controls

Eye / face protection

Avoid exposure of undiluted liquid in eyes via e.g. splashes or hands.

Skin protection

Avoid exposure of undiluted liquid on skin.

Hand protection

If needed, use proper protective gloves.

Respiratory protection

Take care of proper ventilation during use at sauna.

Thermal hazards

Environmental exposure controls

Information on cphysical and chemical properties			
Appearance	Colourless, clear liquid		
Odour	Quite strong odour of honey and lemon		
Odour threshold	-		
рН			
Melting point/freezing point	-60 C°		
Initial boiling point and boiling range	187 C°		
Flash point	>65 C°		
Evaporation rate	-		
Flammability (solid, gas)	-		
Upper/lower flammability or explosive limits	-		
Vapour pressure	0,11 hPa / 20 C		
Vapour density	2,63 (air = 1,0)		
Relative density	1,036 G/cm3 /25 C		
Solubility(ies)			
Partition coefficient: n-octanol/water	-		
Auto-ignition temperature	-		
Decomposition temperature	-		
Viscosity	-		
Explosive properties	-		
Oxidising properties	п		

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SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

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10.2 Chemical stability

Stabile in normal conditions

10.3 Possibility of hazardous reactions

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12.4 Conditions to avoid

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12.5 Incompatible materials

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12.6 Hazardous decomposition products

Strong smell.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

Non toxic

Skin corrosion/irritation

None

Serious eye damage/irritation

None

Respiratory or skin sensitisation

Contains small amounts of limonene (lemon oil), which may cause skin sensitization.

Germ cell mutagenicity

None

Carcinogenicity

None

Reproductive toxicity

None

STOT-single exposure

None

STOT-repeated exposure

None

Aspiration hazard

None

Other information

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SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Mixture includes lemon oil and eucalyptus oil that are toxic to aquatic life (concentration 6,8 %). Though not classified as hazardous, release in nature must be avoided in large scale (safety issues of production / sewing system)

12.2 Persistence and degradability

N/A

12.3 Bioaccumulative potential

Low

12.4 Mobility in soil

Low

12.5 Results of PBT and vPvB assessment

N/A

12.6 Other adverse effects

Strong smell.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Not hazardous waste, see also Ch. 6.2. Packaging may be treated as household waste.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

N/A

14.2 UN proper shipping name

ADR/RID not dangerous goods IMDG: not dangerous goods IATA: not dangerous goods

14.3 Transport hazard class(es)

N/A

14.4 Packing group

N/A

14.5 Environmental hazards

N/A

14.6 Special precautions for user

N/A

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

N/A

SECTION 15: REGULATORY INFORMATION

15.1. Safety; health and environmental regulations/legislation specific for the substance or mixture

None

15.2 Chemical safety assessment

N/A

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SECTION 16: OTHER INFORMATION

Indication of changes

Latest format of TUKES (The Finnish Safety and Chemicals Agency) used. SDS shortened in applicable parts.

Abbreviations and acronyms

N/A = Not applicable

CLP = EU Decree N:o 1272/2008 Classification, Labelling and Packaging of substances and mixtures UC = Use/function categories for chemical substances and preparations

Key literature references and sources for data

SDSs of raw material producers. TUKES. European Chemicals Agency ECHA.

Used method in evaluating classification

N/A

List of relevant safety and precautionary statements

H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation
H410	Very toxic to aquatic life; long lasting effects.
H411	Toxic to aquatic life; long lasting effects.

P102: Keep out of reach of children.

Training advice for workers

Workers must familiarize themselves with this Chemical Safety Data Sheet.