

Trade name / Substance name: HEHKU Sauna-aroma: Honey&PineTar 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**

<b>Trade name / Substance name</b>	HEHKU Sauna-aroma: Honey&PineTar 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-whirlpool.

<b>Classification of economic activities (NACE) (*)</b>	<b>C 20.4</b>
<b>Use categories (*)</b>	<b>Fragranced bathroom chemicals, perfumes</b>
	<b>CN 33029010</b>

**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 (\*)

<b>Street address</b>	<b>OSMIAOY</b> Sorvaajankatu 11 a
<b>Postcode and post office</b>	00880 Helsinki, Finland
<b>Telephone number</b>	+358 9 291 7414
<b>Telefax</b>	
<b>E-mail address Finnish Business</b>	<b>osmia@osmia.fi</b>
<b>ID (Y code) (*)</b>	<b>FI 1560382-4</b>

<b>1.4</b>	<b>Emergency telephone number</b> HYKS Myrkytystietokeskus, tel. +358 9 471977
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**SECTION 2: HAZARDS IDENTIFICATION**

<b>2.1</b>	<b>Classification of the substance or mixture</b>
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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 word:

**Warning**

Hazard statements

H317 - May cause an allergic skin reaction

H319 – Causes serious eye irritation

Supplemental Information

EUH 208 + H317 Contains eucalyptus oil and pinenes. 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 (\*\*)**

<b>3.2 Mixtures (**)</b>				
Substance name	CAS-, EC- or index number	REACH Registration No.	Concentration	Classification
<b>3-Methoxy-3-Methyl-1-Butanol</b>	CAS 56539-66-3 CE 260-252-4		65 %	H319 – Causes serious eye irritation
<b>Alpha Pinene (of natural pinetree tar)</b>	CAS 80-56-8	-	0,1 %	Flam. Liq. 3; H226 Eye Irrit. 2; H319 Skin Sens. 1; H317
<b>Eucalyptus Globulus Oil</b>	CAS 8000-48-4 CE 283-406-2	-	4,0 %	Flam. Liq. 3; H226 Eye Irrit. 2; H319 Skin Sens. 1; H317 Skin Irrit.2.; H315 Asp.1.; H304, H335 Aq.Cronic 2. H411
See the explanations of the H phrases in Ch. 16.				

Trade name / Substance name:

HEHKU Sauna-aroma: Honey&PineTar 50 ml**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 alpha-Pinene 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 put 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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HEHKU Sauna-aroma: Honey&PineTar 50 ml**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**

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	
9.1	Information on cphysical and chemical properties
Appearance	Colourless, clear liquid
Odour	strong odor of pine tar and honey
Odour threshold	-
pH	
Melting point/freezing point	-30 C°
Initial boiling point and boiling range	150 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)	water
Partition coefficient: n-octanol/water	-
Auto-ignition temperature	-
Decomposition temperature	-
Viscosity	-
Explosive properties	-
Oxidising properties	"

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**SECTION 10: STABILITY AND REACTIVITY**

- 10.1 Reactivity**  
-
- 10.2 Chemical stability**  
Stable in normal conditions
- 10.3 Possibility of hazardous reactions**  
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- 12.4 Conditions to avoid**  
-
- 12.5 Incompatible materials**  
-
- 12.6 Hazardous decomposition products**  
Strong odor.

**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 Pinene, which may cause skin sensititation.

**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**  
None
- 12.2 Persistence and degradability**  
N/A
- 12.3 Bioaccumulative potential**  
Low
- 12.4 Mobility in soil**  
-
- 12.5 Results of PBT and vPvB assessment**  
N/A
- 12.6 Other adverse effects**  
Strong odor

**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

P102: Keep out of reach of children.

**Training advice for workers**

Workers must familiarize themselves with this Chemical Safety Data Sheet.

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Safety Data Sheet given by

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