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Product identifier
Product name
Rento Sauna Scent 400ml Tar
Relevant identified uses of the substance or mixture and uses advised against
Identified uses:
Sauna aroma. Essential oils
Details of the supplier of the safety data sheet
Tammer-Tukku Oy
PL 107
33101 Tampere - Finland
Puh.: +358 3 2521 111
Faksi: +358 3 2521 350
tammertukku@tammertukku.fi
www.tammertukku.fi
Emergency telephone number
Poison Information Centre Helsinki, open 24 hours / day
+358 9 471 977 (direct); +358 9 4711 (switchboard)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP)

Skin Sens. 1

H317 May cause an allergic skin reaction.

2.2. Label elements

Labeling according to Regulation (EC) No 1272/2008

Signal word	WARNING
Pictograms	
Hazard statements	

H317 May cause an allergic skin reaction.

Precautionary statements

P102 Keep out of reach of children.

P262 Do not get in eyes, on skin, or on clothing.

P302+P352 IF ON SKIN: Wash with plenty of water.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents/container to: in accordance with local regulation.

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Supplementary information

Contain: Eucalyptus globulus oil,

Mixture of: 5-chloro-2-methyl-2H-isothiazol-3-o ne [EC No 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC No 220-239-6] (3:1)

2.3. Other hazards

Material does not meet the criteria for PBT or vPvB in accordance with REACH Annex XIII.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature: a mixture of organic compounds.

Name of substance	Identifier	Classification 1272/2008		% weight	
Polyoxyethylene sorbitan monolaurate	Index CAS 9005-64-5 EC 500-018-3			<2	
Eucalyptus globulus oil	Index CAS 8000-48-4 EC 283-406-2	Flam. Liq. 3 Skin Sens. 1 Skin Irrit. 2 Asp. Tox. 1 Aquatic Chronic 2	H226 H317 H315 H304 H411	1,5-2	
1,3-bis(hydroksymetylo)-5,5- dimetyloimidazolidyno-2,4-dion (DMDM Hydantoin)	Index CAS 6440-58-0 EC 229-222-8	Acute Tox. 4	H302	<0,5	
Mixture of: 5-chloro-2-methyl-2H-isothiazol-3-o ne [EC No 247-500-7] and 2-methyl-2H-isothiazol-3- one [EC No 220-239-6] (3:1)	Index 613-167-00-5 CAS 55965-84-9 EC	Acute Tox.3 Acute Tox.3 Skin Corr. 1B Skin Sens. 1 Acute Tox. 3 Aquatic Acute 1 Aquatic Chronic 1	H301 H311 H314 H317 H331 H400 H410	<0,0025	
Water	Index CAS 7732-18-5 EC 231-791-2			Up to 100	

The full meaning of the risk phrases H included in the chapter 16

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: Immediately leave the contaminated area; take deep breaths of fresh air If the person breathe large amount of dust, move the exposed person to fresh air. Seek medical advice. Ingestion: If victim is conscious and alert, give 2-3 glasses of water to drink. Do not induce vomiti

If victim is conscious and alert, give 2-3 glasses of water to drink. Do not induce vomiting. Seek immediate medical advice.

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Eye contact:

Immediately flush eyes with large amounts of water for at least 15 minutes while holding the eyelids open to ensure that the entire surface is flushed. Do not put any ointments, oils or medication. Seek medical advice.

Skin contact:

Immediately wash with water and soap and rinse thoroughly. Wash contaminated clothing before reuse. If irritation persists, seek medical attention.

- 4.2. Most important symptoms and effects, both acute and delayed Acute symptoms: May cause eye, skin and respiratory tract irritation. Frequent or prolonged contact may cause allergic reactions in susceptible persons.
 4.3. Indication of any immediate medical attention and special treatment needed
- No additional information available.

SECTION 5: Firefighting measures

5.1.	Extinguishing media
	Suitable extinguishing media:
	Water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
5.2.	Special hazards arising from the substance or mixture
	Combustible.
	In case of fire, the following can be released harmful gases: carbon oxides (CO, CO2).
	Explosive mixture:
	Not applicable-non-explosive.
5.3.	Advice for firefighters
	Protective equipment: Wear self-contained respiratory protective device.
	Additional information
	Dispose of fire debris and contaminated firefighting water in accordance with official regulations.
	Firefighter Personal Protective Equipment
	Full protective equipment. Contained breathing apparatus.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures					
For non-emergency personnel					
Do not breathe vapor / aerosol. Ensure adequate ventilation.					
For emergency responders					
Remove from the danger zone all persons not involved in the emergency and, if necessary, order the					
evacuation. Evacuate the danger area.					
Environmental precautions					
Do not discharge into the soil or surface water or groundwater.					
If the product contaminates rivers and lakes or drains inform respective authorities					
Methods and material for containment and cleaning up					
Absorb with liquid-binding material.					
Avoid generation of dusts.					
Dispose contaminated material as waste according section 13.					
Clean up affected area					
Keep the damaged packaging.					
Reference to other sections					
See Section 7 for information on safe handling.					
See Section 8 for information on personal protection equipment.					
See Section 13 for disposal information.					

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SECTI	ON 7: Handling and storage
7.1.	Precautions for safe handling
/.1.	Provide adequate ventilation when handling the product.
	Avoid contact with skin and eyes
	Do not eat, drink or smoke when using this product.
	Use personal protective equipment.
	Keep out of reach of children.
7.2.	Conditions for safe storage, including any incompatibilities
	Store in accordance with local regulations.
	Store in original container in a dry, cool and ventilated, sheltered from direct sunlight.
	Keep container closed and sealed until use.
	Store in cool place.
	No smoking. Keep away from oxidizing agents, strong bases and acids.
	Do not store packages are not marked.
	Use appropriate container to avoid release to the environment.
	Recommended storage temperature: 0: + 45 ° C
7.3.	Specific end use(s)
	No applications other than those identified in Section 1

SECTI	ON 8: Physical and chemica	al properties					
8.1.	Control parameters Ingredients with limit values that require monitoring at the workplace						
	Substance	CAS Number	Workplace exposure limit Long-term exposure Short-term exposure limit Limit (8-hr TWA reference period (15 minute reference period)			ite e period)	Notatior
		[-]	ppm 	mg.m ⁻³ 	ppm 	mg.m ⁻³ 	
8.2.	Exposure controls Appropriate engineering controls Handle in accordance with good industrial hygiene and safety practice. Personal protective equipment General protective and hygienic measures: Do not eat, drink, smoke or sniff while working. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work.						
	Avoid contact with the e Eye protection Tightly sealed goggles	yes and skin.					
	Skin protection						
	Long sleeved clothing (tr Hand protection	ansport)					

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Handle with gloves.

Gloves must be inspected prior to use.

Dispose of contaminated gloves after use in accordance with applicable laws.

Wash and dry hands.

Observe instructions on permeability and breakthrough time provided by the glove supplier.

Also take into consideration the specific local conditions under which the product is used, such as the risk of wear and tear, and the contact time scratching.

Body Protection

The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Not required. Depending on concentration and quantity of hazardous substances handled: self contained breathing apparatus or gas mask with universal canister.

SECTION 9: Physical and chemical properties

Э.1.	Information on basic physical and chemical properties			
	Apperance:	Viscous liquid		
	Odour:	Wood Tar		
	Coulour:	Clear		
	pH-value:	No data available		
	Melting / Freezing Point:	No data available		
	Initial boiling point and boiling range:	No data available		
	Flash point:	No data available		
	Ignition temperature:	No data available		
	Evaporation rate:	No data available		
	Flammability (solid, gas):	No data available		
	Upper / lower flammability or upper / lower	No data available		
	explosion limit:			
	Vapour pressure:	No data available		
	Vapor density (air=1):	No data available		
	Relative density:	No data available		
	Solubility in water:	No data available		
	The solubility in organic solvents:	No data available		
	Partition coefficient (n-octanol/water):	No data available		
	Auto-ignition temperature:	No data available		
	Decomposition temperature:	No data available		
	Viscosity:	No data available		
	Explosive properties:	Non explosive		
	Oxidising properties:	No oxidizing properties		
9.1.	Other safety information			
		No data		

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is chemically stable under normal ambient conditions (room temperature)

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10.2.	Chemical stability			
	Under normal storage and use of the substance is chemically stable.			
	Thermal decomposition / conditions to be avoided			
	No decomposition if used according to specifications.			
10.3.	Possibility of hazardous reactions			
	No further relevant information available.			
10.4.	Conditions to avoid			
	No further relevant information available.			
10.5.	Incompatible materials			
	No further relevant information available.			
10.6.	Hazardous decomposition products			
	No hazardous decomposition products if stored and handled as prescribed/indicated.			
SECTIO	SECTION 11: Toxicological information			

11.1. Acute toxicity Acute toxicity Based on available data, the classification criteria are not met Skin irritation / corrosion Based on available data, the classification criteria are not met Serious damage to the eyes / eye irritation Based on available data, the classification criteria are not met Sensitisation to the respiratory tract or the skin May cause an allergic skin reaction. Mutagenic effects in the germ cells Based on available data, the classification criteria are not met Carcinogenicity Based on available data, the classification criteria are not met **Reproductive toxicity** Based on available data, the classification criteria are not met Effect of target organ toxicity - single exposure Based on available data, the classification criteria are not met Effect of target organ toxicity - repeated exposure Based on available data, the classification criteria are not met Aspiration hazard Based on available data, the classification criteria are not met. **Routes of exposure** Inhalation, ingestion, skin contact, eye contact.

SECTION 12: Ecological information 12.1. Toxicity Harmful to aquatic life with long lasting effects. 12.2. Persistence and degradability No further relevant information available 12.3. **Bioaccumulative potential** No further relevant information available 12.4. Mobility in soil and water No further relevant information available 12.5. **Results of PBT and vPvB assessment** The substance does not fulfil the PBT criteria (not PBT) and not the vPvB criteria (not vPvB).

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12.6. Other adverse effects

Do not allow to enter waters, waste water or soil.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product:

Collect the product according to instructions and submit for disposal.

Waste of product:

communicate with the manufacturer of the product on the possibility of processing waste. If it's not possible, deliver it to utilization in plants permitted to waste collection, transport, waste recovery and disposal. Do not empty into drains. The product must be delivered to the appropriate landfill / area for waste storage or to the specialized waste incineration facility according to the local legislation.

Waste code must be given individually at the site of waste manufacture, depending on the industry and place of use.

SECTION 14: Transport information

- 14.1. UN number
- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)
- Label no.
- 14.4. Packing group
- 14.5. Environmental hazards
- 14.6. Special precautions for user
- 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable

SECTION 15: Regulatory information

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

- Regulation (EC) No 1272/2008 (CLP) of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (REACH).
- REGULATION (EC) No 1907/2006 OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
- COMMISSION REGULATION (EU) No 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

15.2. Chemical safety assessment

Chemical safety assessment was not made for the product

SECTION 16: Other information

The importance of risk phrases in Section 3:

H226 Flammable liquid and vapor.

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H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H311 Toxic in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H331 Toxic if inhaled. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long-lasting effects. Note to readers The information in this SDS is based on our current knowledge and the current legislation. The product shall not, without first obtaining written Instructions for purposes other than those mentioned in Section 1 purpose be used. It is always the user's responsibility to ensure compliance with statutory Provisions to ensure. Safety Data Sheet describing the requirements for our The information in this safety product. Safety data sheet prepared by: Przedsiębiorstwo EKOS S.C. 80-266 Gdańsk, Poland ul. Grunwaldzka 205/209, Web: www.ekos.gda.pl ekos@ekos.gda.pl Version: 1.1 CLP