According to 2015/830/EC

Rento Sauna Scent 400ml CITRUS

Printing date: 30.04.2016 Revision: 15.11.2018 Page: 1/8

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name

Rento Sauna Scent 400ml Citrus

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

Identified uses:

Sauna aroma. Essential oils

1.3. 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

1.4. 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.

Aquatic Chronic 3

H412 Harmful to aquatic life with long lasting effects.

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

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P102 Keep out of reach of children.

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

According to 2015/830/EC

Rento Sauna Scent 400ml CITRUS

Printing date: 30.04.2016 Revision: 15.11.2018 Page: 2/8

P273 Avoid release to the environment.

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.

Supplementary information

Contain:

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),

(R)-p-menta-1,8-diene, Orange oil, sweet,

Linalool.

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

Name of substance	Identifier	Classification 1272/2008		% weight
Polyoxyethylene sorbitan monolaurate	Index CAS 9005-64-5 EC 500-018-3			<2
(R)-p-menta-1,8-diene	Index CAS 5989-27-5 EC 227-813-5	Flam. Liq 3 Skin Irrit.2 Skin Sens.1 Asp. Tox. 1 Aquatic Chronic 1	H226 H315 H317 H304 H410	0,1-1
Orange oil, sweet	Index CAS 8008-57-9 EC 232-433-8	Flam. Liq 3 Skin Irrit.2 Skin Sens.1 Asp. Tox. 1 Aquatic Chronic 1 Aquatic Acute 1	H226 H315 H317 H304 H410 H400	0,1-1
Linalool	Index 603-235-00-2 CAS 78-70-6 EC 201-134-4	Skin Irrit. 2 Skin Sens. 1B Eye Irrit. 2	H315 H317 H319	0,1-1
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 Acute Tox.3 Skin Corr. 1B Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1	H301 H311 H331 H314 H317 H400 H410	<0,0025

According to 2015/830/EC

Rento Sauna Scent 400ml CITRUS

Printing date: 30.04.2016 Revision: 15.11.2018 Page: 3/8

Water Index --- --- Up to 100

CAS 7732-18-5 EC 231-791-2

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 vomiting.

Seek immediate medical advice.

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

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Do not breathe vapor / aerosol. Ensure adequate ventilation.

According to 2015/830/EC

Rento Sauna Scent 400ml CITRUS

Printing date: 30.04.2016 Revision: 15.11.2018 Page: 4/8

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.

6.2. 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

6.3. 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.

6.4. 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.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Provide adequate ventilation when handling the product.

Avoid contact with skin and eyes.

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

SECTION 8: Physical and chemical properties

8.1. Control parameters

Ingredients with limit values that require monitoring at the workplace

Substance	CAS Number	Workplace exposure limit				Notation
		Long-term exposure Limit (8-hr TWA reference period		Short-term exposure limit (15 minute reference period)		
		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:

According to 2015/830/EC

Rento Sauna Scent 400ml CITRUS

Printing date: 30.04.2016 Revision: 15.11.2018 Page: 5/8

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.

Eye protection

Tightly sealed goggles

Skin protection:

Long sleeved clothing (transport)

Hand protection:



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

9.1. Information on basic physical and chemical properties

Apperance: Viscous liquid

Odour:CitrusCoulour:Clear

pH-value: No data available **Melting / Freezing Point:** No data available No data available Initial boiling point and boiling range: Flash point: No data available Ignition temperature: No data available No data available **Evaporation rate:** 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 No data available Relative density: 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

According to 2015/830/EC

Rento Sauna Scent 400ml CITRUS

Printing date: 30.04.2016 Revision: 15.11.2018 Page: 6/8

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)

10.2. Chemical stability

Under normal storage and use of the substance is chemically stable.

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.

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

According to 2015/830/EC

Rento Sauna Scent 400ml CITRUS

Printing date: 30.04.2016 Revision: 15.11.2018 Page: 7/8

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).

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

No

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

According to 2015/830/EC

Rento Sauna Scent 400ml CITRUS

Printing date: 30.04.2016 Revision: 15.11.2018 Page: 8/8

(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.

H301 Toxic if swallowed.

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.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H400 Very toxic to aquatic life.

H410 Very 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.

The information in this Safety Data Sheet describing the safety requirements for our 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