According to 1907/2006 (REACH), 2015/830/EC

Rento Sauna Scent 400 ml Arctic Pine

Printing date: 17.06.2020 Revision: Page: 1/8

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

1.1. Product identifier

Product name:

Rento Sauna Scent 400 ml Arctic Pine

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

Application: Essential oils

Uses advised against: not specified

1.3. Details of the supplier of the safety data sheet

Tammer Brands Oy

PL 107

33101 Tampere - Finland Tel.: +358 3 2521 111 -Fax: +358 3 2521 350

tammertukku@tammertukku.fi

www.tammertukku.fi

1.4. Emergency telephone number

European emergency number 112

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Classified as dangerous according to the criteria of Regulation (EC) No 1272/2008

Skin Sens. 1

H317 May cause an allergic skin reaction.

2.2. Label elements

Labelling 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.

According to 1907/2006 (REACH), 2015/830/EC

Rento Sauna Scent 400 ml Arctic Pine

Printing date: 17.06.2020 Revision: Page: 2/8

P501 Dispose of contents/container in accordance with local regulations.

Additional information:

Contains: reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

Eucalyptus globulus oil

Turpentine, oil

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.	2. Mixtures									
	Name of substance	Identifier	Classification 1272/2008		% weig.					
	Ethanol alcohol	Index: 603-002-00-5 CAS: 64-17-5 EC: 200-578-6 REACH 01-2119457610-43-XXXX	Flam. Liq. 2 Eye Irrit. 2	H226 H319	<4					
	Eucalyptus globulus oil	Index: CAS: 8000-48-4 EC: 283-406-2	Flam. Liq. 3 Skin Irrit. 2 Skin Sens. 1 Asp. Tox 1 Aquatic Chronic 2	H226 H315 H317 H304 H411	< 1,5					
	Turpentine, oil	Index: 650-002-00-6 CAS: 8006-64-2 EC: 232-350-7	Flam. Liq. 3 Acute Tox. 4 Acute Tox. 4 Acute Tox. 4 Eye Irrit. 2 Skin Irrit. 2 Skin Sens. 1 Asp. Tox. 1 Aquatic Chronic 2	H226 H332 H312 H302 H319 H315 H317 H304 H411	< 0,5					
	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)*	Index 613-167-00-5 CAS 55965-84-9 EC: REACH: 01-2120764691-48-sXXXX	Acute Tox. 3 Acute Tox. 2 Acute Tox. 2 Skin Corr. 1C Eye Dam. 1 Skin Sens. 1A Aquatic Acute 1 M=100 Aquatic Chronic 1 M(Chronic)=100 EUH071	H301 H310 H330 H314 H318 H317 H400 H410	<0,0025					

^{*}Specific Concentration limits: Skin Corr. 1C; H314: $C \ge 0.6$ %, Skin Irrit. 2; H315: 0.06 % $\le C < 0.6$ %, Eye Dam. 1; H318: $C \ge 0.6$ %, Eye Irrit. 2; H319: 0.06 % $\le C < 0.6$ %, Skin Sens. 1 A; H317: $C \ge 0.0015$ % The full meaning of the risk phrases H included in the chapter 16

SECTION 4: First aid measures

According to 1907/2006 (REACH), 2015/830/EC

Rento Sauna Scent 400 ml Arctic Pine

Printing date: 17.06.2020 Revision: Page: 3/8

4.1. Description of first aid measures

Inhalation

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

Consult a physician.

Skin contact

Wash with plenty of water.

Contaminated clothing should be removed immediately.

If irritation persists, seek medical attention.

Eye contact

Immediately flush eyes with large amounts of water seweral minutes while holding the eyelids open to ensure that the entire surface is flushed. Seek medical advice.

Ingestion

Give to drink 2-3 glasses of water.

Seek medical advice immediately.

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

Immediate symptoms: May cause eye, skin and respiratory tract irritation.

Delayed symptoms: Repeated or prolonged skin contact may cause allergic reactions in susceptible persons.

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

In the workplace should be available measures to help before medical attention.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Fire-extinguishing powder, fire-fighting foam, carbon dioxide, water spray.

5.2. Special hazards arising from the substance or mixture

Flammable

Thermal decomposition or combustion may toxic fumes.

Do not use water jet as an extinguisher, as this will spread the fire.

5.3. Advice for firefighters

Wear self-contained breathing apparatus.

Special protective equipment for firefighters

Protective clothing against liquid and gaseous chemicals, including liquid aerosols and solid particles.

Self-contained breathing apparatus (SCBA).

Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with the substance.

Avoid breathing vapor / aerosol.

Ensure adequate ventilation.

Remove from the danger zone all persons not involved in the emergency and, if necessary, order the evacuation.

Limit the access for the outsiders into the breakdown area, until the suitable cleaning operations are completed.

6.2. Environmental precautions

Do not allow to enter soil, surface or ground water.

Prevent product from entering drains.

Prevent spread over a wide area.

According to 1907/2006 (REACH), 2015/830/EC

Rento Sauna Scent 400 ml Arctic Pine

Printing date: 17.06.2020 Revision: Page: 4/8

If spill occurs on water notify appropriate authorities.

6.3. Methods and material for containment and cleaning up

Remove any potential sources of ignition. No smoking.

Secure damaged packaging.

Ensure good ventilation and avoid inhale of vapour.

Absorb with binding material and vacuum or sweep up (dry sand, diatomite, vermiculite).

Place in container for disposal according to local regulations.

Clean residue with water.

Wash the cleaned area with plenty of water.

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

Ensure good ventilation/exhaustion at the workplace.

Avoid evaporation of the product during handling and transfers.

Avoid inhale of vapour and contact with skin.

Wear personal protective equipment if necessary.

Keep out of reach of children.

7.2. Conditions for safe storage, including any incompatibilities

Keep container tightly closed.

Store in a dry, cool and ventilated, sheltered from sources of ignition and direct sunlight.

No smoking. Store away from oxidizing agents and strong bases and acids.

Keep the container tightly closed.

Recommended storage temperature: +0: + 45 ° C

7.3. Specific end use(s)

No data available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit values (Workplace Exposure Limits)

Name of the chemical agent	CAS	Eight hours		Short-term		Notation
		mg/m³	ppm	mg/m³	ppm	
				-	-	-

8.2. Exposure controls

Personal protective equipment

Protective and hygiene measures

Keep away from food, drink and animal feedingstuffs.

Take off immediately all contaminated clothing.

Wash hands before breaks and at the end of work.

Technical control measures

Ensure adequate ventilation, especially in confined areas. Ensure that eyewash stations and emergency showers are located near the work station.

Personal protective equipment.

According to 1907/2006 (REACH), 2015/830/EC

Rento Sauna Scent 400 ml Arctic Pine

Printing date: 17.06.2020 Revision: Page: 5/8

Respiratory protection

Under normal operating conditions personal respiratory protective equipment is not required.

Wear respiratory protection when performing measures that may expose to product fumes. Recommended filter type: A.

Hand protection

Protective gloves, resistant to hydrocarbons and the product. As the product is a mixture of several substances, the durability of glove materials cannot be calculated in advance but has to be tested before use.

No data available

Not applicable

Eye or face protection

Not required for normal use. Tightly sealed goggles if splash hazard.

Body protection

Protective clothing.

Odour threshold:

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance: Liquid Colour: Colorless

Odour: According to the specification

:Ha No data available No data available **Melting / Freezing Point:** Initial boiling point and boiling range: No data available Flash point: No data available **Evaporation rate:** No data available Flammability (solid, gas): Not applicable Upper/lower flammability or explosive limits: No data available No data available Vapour pressure: Vapour density: No data available Relative density: No data available Solubility(ies): Insoluble in water Partition coefficient: n-octanol/water: No data available **Auto-ignition temperature:** No data available No data available **Decomposition temperature:** Viscosity: No data available Not applicable **Explosive properties:**

Oxidising properties:
9.2. Other information

Other information

No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

Not reactive if used according to specifications.

10.2. Chemical stability

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

10.3. Possibility of hazardous reactions

Risk of explosion with:

Avoid open flames

10.4. Conditions to avoid

No data available

10.5. Incompatible materials

According to 1907/2006 (REACH), 2015/830/EC

Rento Sauna Scent 400 ml Arctic Pine

Printing date: 17.06.2020 Revision: Page: 6/8

No data available

10.6. Hazardous decomposition products

On combustion and at high temperatures, harmful decomposition products such as carbon monoxide, carbon dioxide, smoke, oxides of nitrogen, etc. may be released.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Based on available data, the classification criteria are not met.

skin corrosion/irritation

Based on available data, the classification criteria are not met.

serious eye damage/irritation

Based on available data, the classification criteria are not met.

respiratory or skin sensitisation

May cause an allergic skin reaction.

germ cell mutagenicity

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.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Exposure routes:

Inhalation, ingestion, skin and eye contact.

SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity

Based on available data, the classification criteria are not met.

12.2. Persistence and degradability

No data

12.3. Bioaccumulative potential

No data

12.4. Mobility in soil

No data

12.5. Results of PBT and vPvB assessment

This mixture does not contain substances that meet the criteria for PBT or vPvB in accordance with Annex XIII.

12.6. Other adverse effects

No information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

According to 1907/2006 (REACH), 2015/830/EC

Rento Sauna Scent 400 ml Arctic Pine

Printing date: 17.06.2020 Revision: Page: 7/8

Product:

The product should be disposed of in accordance to local regulations.

Soiled packaging

Recommendation:

The soiled packaging should be disposed of in the same way as the product.

Avoid disposing into drainage systems and into the environment.

Packaging waste should be recycled. Avoid spilling the product into waterways and soil.

SECTION 14: Transport information

14.1.UN numbernot applicable14.2.UN proper shipping namenot applicable

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 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 (REACH)

15.2. Chemical safety assessment

No data

SECTION 16: Other information

Full text of H-phrases mentioned in section 3

H226 Flammable liquid and vapour.

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H310 Fatal in contact with skin.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

According to 1907/2006 (REACH), 2015/830/EC

Rento Sauna Scent 400 ml Arctic Pine

Printing date: 17.06.2020 Revision: Page: 8/8

H319 Causes serious eye irritation.

H330 Fatal if inhaled.H332 Harmful 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.

EUH071 Corrosive to the respiratory tract.

Abbreviations and Acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

RID: Regulations Concerning the International Transport of Dangerous Goods by Rail

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

PP: Severe Marine Pollutant

GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS Chemical Abstracts Service (division of the American Chemical Society)

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

Przedsiębiorstwo EKOS s.c. 80-177 Gdańsk, ul. Lubczykowa 5 tel: 58 305 37 46, ekos@ekos.gda.pl

www.ekos.gda.pl