according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) 2015/830



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

1.1 Product identifier

Trade name/designation

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

Relevant identified uses

Cleaning agent

1.3 Details of the supplier of the safety data sheet

Supplier

AURO Pflanzenchemie AG

Alte Frankfurter Straße 211
38122 Braunschweig
Deutschland
Telephone: +49 531 28141-0
Telefax: +49 531 28141-72
E-mail: info@auro.de
Website: www.auro.de

Department responsible for information

E-mail (competent person) msds@auro.de

1.4 Emergency telephone number

Emergency telephone number +44 1544388535 Only available during office hours.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP]. Eye Irrit. 2; Serious eye damage/eye irritation; H319 Causes serious eye irritation.

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms



GHS07

Signal word

Warning

Hazard statements

H319 Causes serious eye irritation.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

Hazard components for labelling

not applicable

Supplemental hazard information

EUH208 Contains Extract

Contains Extractives and their physically modified derivatives such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc., obtained from Pinus sylvestris, Pinaceae., Orange, sweet, ext., Extractives and their physically modified derivatives such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc., obtained from Rosmarinus officinalis, Labiatae.

May produce an allergic reaction.

2.3 Other hazards

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The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

SECTION 3: Composition / information on ingredients.

3.2 Mixtures

Description

Hazardous ingredients

CAS No. EC No. Index No.	Substance name REACH No. Classification according to Regulation (EC) No 1272/2008 [CLP]	weight-%
64-17-5 200-578-6 603-002-00-5	ethanol; ethyl alcohol 01-2119457610-43-xxxx Flam. Liq. 2 H225 / Eye Irrit. 2 H319 Specific concentration limit (SCL): Eye Irrit. 2 H319: >= 50,00	3,00 < 5,00
110615-47-9 600-975-8 -	D-Glucopyranose, oligomeric, C10-16-alkyl glycosides 01-2119489418-23 Skin Irrit. 2 H315 / Eye Dam. 1 H318 Specific concentration limit (SCL): Eye Dam. 1 H318: >= 12,00 / Skin Irrit. 2 H315: >= 30,00	1,00 < 2,00
5949-29-1 201-069-1 -	Zitronensäure Monohydrat 01-2119457026-42 Eye Irrit. 2 H319	1,00 < 2,00
584-08-7 209-529-3 -	Potassium carbonate 01-2119532646-36 Skin Irrit. 2 H315 / Eye Irrit. 2 H319 / STOT SE 3 H335	1,00 < 2,00
84012-35-1 281-679-2 -	Extractives and their physically modified derivatives such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc., obtained from Pinus sylvestris, Pinaceae. Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / Skin Irrit. 2 H315 / Skin Sens. 1 H317 / Aquatic Chronic 2 H411	0,300 < 0,500
8028-48-6 232-433-8 -	Orange, sweet, ext. 01-2119493353-35-0003 Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / Skin Irrit. 2 H315 / Skin Sens. 1 H317 / Aquatic Chronic 2 H411	0,200 < 0,250
84604-14-8 283-291-9 -	Extractives and their physically modified derivatives such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc., obtained from Rosmarinus officinalis, Labiatae. 01-2120086955-39 Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / Skin Irrit. 2 H315 / Skin Sens. 1B H317 / Eye Irrit. 2 H319 / STOT SE 2 H371 / Aquatic Chronic 2 H411	0,100 < 0,150

Remark

Full text of H- and EUH-statements: see section 16.Full text of H-phrases: see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

Following inhalation

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

Following skin contact

Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

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After eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

Following ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

Self-protection of the first aider

First aider: Pay attention to self-protection!

4.2 Most important symptoms and effects, both acute and delayed

Symptoms

In all cases of doubt, or when symptoms persist, seek medical advice.

4.3 Indication of any immediate medical attention and special treatment needed

First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

alcohol resistant foam, Carbon dioxide (CO2), Powder, spray mist, (water)

Unsuitable extinguishing media

Strong water jet

5.2 Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

5.3 Advice for firefighters

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ventilate affected area. Do not breathe vapours.

6.2 Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

6.3 Methods and material for containment and cleaning up

For containment

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13).

For cleaning up

Clean using cleansing agents. Do not use solvents.

6.4 Reference to other sections

Safe handling: see section 7

Personal protection equipment: refer to section 8

Disposal: see section 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling

Avoid contact with skin, eyes and clothes. Avoid respiration of swarf. Personal protection equipment: see section 8 Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations.

Advices on general occupational hygiene

When using do not eat, drink or smoke.

7.2 Conditions for safe storage, including any incompatibilities

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Requirements for storage rooms and vessels

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Further information on storage conditions

Keep container tightly closed. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

7.3 Specific end use(s)

Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values

	CAS No.	Substance name	Source	Long-term /short-term (Spitzenbegrenzung)
*	64-17-5	ethanol; ethyl alcohol	WEL	1.920 / - (-) mg/m³

Additional information

Long-term: Long-term occupational exposure limit value short-term: short-term occupational exposure limit value

Biological limit values

No data available

* DNEL worker

	CAS No.	Substance name	DNEL type	DNEL value
*	64-17-5	ethanol; ethyl alcohol	Acute - inhalation, local effects	1.900 mg/m³
*	64-17-5	ethanol; ethyl alcohol	Long-term - dermal, systemic effects	343 mg/kg bw
*	64-17-5	ethanol; ethyl alcohol	Long-term – inhalation, systemic effects	950 mg/m³

DNEL Consumer

	CAS No.	Substance name	DNEL type	DNEL value
*	64-17-5	ethanol; ethyl alcohol	Acute - inhalation, local effects	950 mg/m³
*	64-17-5	ethanol; ethyl alcohol	Long-term - dermal, systemic effects	206 mg/kg bw
*	64-17-5	ethanol; ethyl alcohol	Long-term – inhalation, systemic effects	114 mg/m³
*	64-17-5	ethanol; ethyl alcohol	Long-term - oral, systemic effects	87 mg/kg bw

PNEC

	CAS No.	Substance name	PNEC type	PNEC Value
*	64-17-5	ethanol; ethyl alcohol	aquatic, freshwater	0,96 mg/L
*	64-17-5	ethanol; ethyl alcohol	aquatic, marine water	0,79 mg/L
*	64-17-5	ethanol; ethyl alcohol	sediment, freshwater	3,6 mg/kg
*	64-17-5	ethanol; ethyl alcohol	soil	0,63 mg/kg
*	64-17-5	ethanol; ethyl alcohol	sewage treatment plant	580 mg/L

8.2 Exposure controls

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Provide good ventilation. This can be achieved with local or room suction.

Personal protection equipment

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Hand protection

Suitable material: NBR (Nitrile rubber)
Thickness of the glove material >= 0,4 mm

Breakthrough time >= 480 min

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin.

Recommended glove articles: EN ISO 374

Skin protection

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

Eve/face protection

Eye glasses with side protection

Body protection

When handling with chemical substances, protective clothing with CE-labels including the four control digits must be worn.

Environmental exposure controls

Do not allow to enter into surface water or drains.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state liquid

Colour refer to label

Safety characteristics

Odour characteristic
Odour threshold not determined

pH 9,5

Melting point/freezing point not determined Initial boiling point and boiling range not determined Flash point not determined Evaporation rate at 20°C not determined not applicable Burning time Lower explosion limit at 20°C not determined Upper explosion limit at 20°C not determined Vapour pressure at 20°C 24,386 mbar

Density at 20°C 1,008 kg/l
Water solubility at 20°C partially soluble
Partition coefficient: n-octanol/water see section 12
Ignition temperature in °C not determined

Decomposition temperature not determined

Viscosity < 80 mm²/s

Explosive properties not relevant

Oxidising properties not relevant

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9.2 Other information

not applicable

SECTION 10: Stability and reactivity

10.1 Reactivity

No specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.

10.3 Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

10.4 Conditions to avoid

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7. Hazardous decomposition byproducts may form with exposure to high temperatures.

10.5 Incompatible materials

No further relevant information available.

10.6 Hazardous decomposition products

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: Carbon dioxide (CO2), Carbon monoxide, smoke.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

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

D-Glucopyranose, oligomeric, C10-16-alkyl glycosides

LD50: oral (Rat): > 5.000 mg/kg

LD50: oral (Rat): > 5.000 mg/kg

Extractives and their physically modified derivatives such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc., obtained from Pinus sylvestris, Pinaceae.

LD50: oral (Rat): 3.700 mg/kg

LD50: oral (Rat): 3.700 mg/kg

Orange, sweet, ext.

LD50: oral (Rat): > 5.000 mg/kg

LD50: oral (Rat): > 5.000 mg/kg

Potassium carbonate

LD50: oral (Rat): > 2.000 mg/kg

LC50: inhalative (Rat): > 4,96 mg/L (4 h)

LD50: dermal (Rabbit): > 2.000 mg/kg

LD50: oral (Rat): > 2.000 mg/kg

* LC50: inhalative (Rat): > 4,96 mg/L (4 h)

LD50: dermal (Rabbit): > 2.000 mg/kg

Zitronensäure Monohydrat

LD50: oral (Rat): > 2.000 mg/kg

LD50: oral (Rat): > 2.000 mg/kg

ethanol; ethyl alcohol

LD50: oral (Rat): = 10.470 mg/kg

LD50: dermal (Rabbit): > 2.000 mg/kg

* LC50: inhalative (Rat): = 124,7 mg/L (4 h)

LD50: oral (Rat): = 10.470 mg/kg

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LD50: dermal (Rabbit): > 2.000 mg/kg

* LC50: inhalative (Rat): = 124,7 mg/L (4 h)

Skin corrosion/irritation

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

Serious eye damage/eye irritation

Causes serious eve irritation.

Respiratory or skin sensitisation

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

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

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.

Practical experience/human evidence

Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: Headache, Dizziness, fatigue, amyosthenia, Dizziness, in serious cases: unconsciousness. Solvents may cause some of the aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

SECTION 12: Ecological information

12.1 Toxicity

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

Acute (short-term) fish toxicity

b-Glucopyranose, oligomeric, C10-16-alkyl glycosides

LC50: (Danio rerio (zebrafish)): = 5,9 mg/L (96 h)

Orange, sweet, ext.

* LC50: (Pimephales promelas (fathead minnow)): = 0,7 mg/L (96 h)

Method: OECD 203

Potassium carbonate

LC50: (Oncorhynchus mykiss (Rainbow trout)): = 68 mg/L (96 h)

Potassium carbonate

NOEC (Oncorhynchus mykiss (Rainbow trout)): = 33 mg/L (96 h)

Acute (short-term) toxicity to algae and cyanobacteria

* D-Glucopyranose, oligomeric, C10-16-alkyl glycosides

EC50 (Scenedesmus subspicatus): = 25 mg/L (72 h)

Orange, sweet, ext.

* ErC50: (Desmodesmus subspicatus): = 150 mg/L (72 h)

Method: OECD 201

Acute (short-term) toxicity to crustacea

* D-Glucopyranose, oligomeric, C10-16-alkyl glycosides

EC50 (Daphnia magna (Big water flea)): = 14 mg/L (48 h)

Orange, sweet, ext.

* EC50 (Daphnia magna (Big water flea)): = 0,67 mg/L (48 h)

Method: OECD 202

Potassium carbonate

EC50 (Daphnia pulex (water flea)): = 200 mg/L (48 h)

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NOEC (Daphnia pulex (water flea)): = 120 mg/L (48 h)

12.2 Persistence and degradability

Orange, sweet, ext.

Biodegradation = 72 % (28 d)

12.3 Bioaccumulative potential

Partition coefficient: n-octanol/water < -0,07 Partition coefficient: n-octanol/water >= 4 Partition coefficient: n-octanol/water = -0,35

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6 Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal

Do not empty into drains; dispose of this material and its container in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

Waste codes/waste designations according to EWC/AVV

200129* - Detergents containing hazardous substances

Other disposal recommendations

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

SECTION 14: Transport information

14.1 UN number

not applicable

14.2 UN proper shipping name

Land transport (ADR/RID)

No dangerous good in sense of these transport regulations.

Sea transport (IMDG)

No dangerous good in sense of these transport regulations.

Air transport (ICAO-TI / IATA-DGR)

No dangerous good in sense of these transport regulations.

14.3 Transport hazard class(es)

not applicable

14.4 Packing group

not applicable

14.5 Environmental hazards

Land transport (ADR/RID) not applicable Sea transport (IMDG) not applicable

14.6 Special precautions for user

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage. Advices on safe handling: see parts 6 - 8

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

No transport as bulk according to IBC Code.

14.8 Additional information

Land transport (ADR/RID)

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not applicable

Sea transport (IMDG)

not applicable

Air transport (ICAO-TI / IATA-DGR)

not applicable

SECTION 15: Regulatory information

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

EU legislation

Restrictions of occupation

Observe employment restrictions under the Maternity Protection Directive 92/85/EEC or stricter national regulations, if applicable.

Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC) or stricter national regulations, if applicable.

Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive]

VOC-value: 44,838 g/l

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive]

Hazard categories / Named dangerous substances

This product is not classified according to Directive 2012/18/EU.

National regulations

15.2 Chemical Safety Assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

Highly flammable liquid and vanour

	REACH No.	Substance name	CAS No.	EC No.
	01-2119489418-23	D-Glucopyranose, oligomeric, C10-16-alkyl glycosides	110615-47-9	600-975-8
	01-2120086955-39	Extractives and their physically modified derivatives such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc., obtained from Rosmarinus officinalis, Labiatae.	84604-14-8	283-291-9
	01-2119493353-35-0003	Orange, sweet, ext.	8028-48-6	232-433-8
	01-2119532646-36	Potassium carbonate	584-08-7	209-529-3
	01-2119457026-42	Zitronensäure Monohydrat	5949-29-1	201-069-1
*	01-2119457610-43-xxxx	ethanol; ethyl alcohol	64-17-5	200-578-6

SECTION 16: Other information

H225

Relevant R-, H- and EUH-phrases (Number and full text)Relevant R-and H-phrases (Number and full text):

ПZZЗ	riigiliy ilatiitiable ilquid ahd vapour.
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.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H371	May cause damage to organs (or state all organs affected, if known) (state route of exposure if it
	is conclusively proven that no other routes of exposure cause the hazard).
H411	Toxic to aquatic life with long lasting effects.

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

Eye Irrit. 2 Calculation method.

Abbreviations and acronyms

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

OEL: Occupational Exposure Limit Value

BLV: Biological limit values

CAS: Chemical Abstracts Service

CLP: Classification, Labelling and Packaging

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CMR: Carcinogenic, Mutagenic and Reprotoxic

DIN: German Institute for Standardization / German industrial standard

DNEL: Derived No-Effect Level

EAKV: European Waste Catalogue Directive

EC: Effective Concentration EC: European Community EN: European Standard

IATA-DGR: International Air Transport Association – Dangerous Goods Regulations

IBC Code: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk

ICAO-TI: International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous Goods by Air

IMDG Code: International Maritime Code for Dangerous Goods

ISO: International Organization for Standardization

LC: Lethal Concentration

LD: Lethal Dose

MWC: Maximum wokplace concentration

MARPOL: Maritime Pollution: The International Convention for the Prevention of Pollution from Ships

OECD: Organisation for Economic Cooperation and Development

PBT: persistent, bioaccumulative, toxic PNEC: Predicted No Effect Concentration

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail

UN: United Nations

VOC: Volatile Organic Compounds

vPvB: very persistent and very bioaccumulative

Indication of changes

* Data changed compared with the previous version

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