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Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 13.11.2025 Version 92 (replaces version 91) Revision: 13.11.2025

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

- ∘ 1.1 Product identifier
- ∘ Trade name: Kiefernnadelöl rekt. EuAB / 01-5370
- ∘ Article number: P0126802
- ∘ Registration number -
- 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- Application of the substance / the mixture Flavour/Fragrance
- ∘ 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

Frey & Lau GmbH

Immenhacken 12, D-24558 Henstedt-Ulzburg

Tel:++49-4193-9953 Fax: +49-4193-9955-80

Further information obtainable from:

Sachkundige Person Frey + Lau

info@frevlau.com

• 1.4 Emergency telephone number: ++49-40-54.77.99.56 WAKO

. SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
- ⋄ Classification according to Regulation (EC) No 1272/2008

Acute Tox. 4 H302 Harmful if swallowed. Skin Irrit. 2 H315 Causes skin irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.

Aquatic Acute 1 H400 Very toxic to aquatic life.

Aquatic Chronic 1 H410 Very toxic to aquatic life with long lasting effects.

- ∘ Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.
- Hazard pictograms







GHS07 GHS08 GHS09

- Signal word Danger
- Hazard-determining components of labelling:

alpha-Pinene

beta-Pinene

3,7,7-Trimethylbicyclo[4.1.0]hept-3-ene

(R)-p-mentha-1,8-diene

beta-Caryophyllene

Longifolene

Myrcene

alpha-terpinene

Terpinolene

Eucalyptol

Hazard statements

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H304 May be fatal if swallowed and enters airways.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary statements

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P330 Rinse mouth.

P331 Do NOT induce vomiting.

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Trade name: Kiefernnadelöl rekt. EuAB / 01-5370

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

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

- ∘ Results of PBT and vPvB assessment
- ∘ PBT: Not applicable.
- ∘ vPvB: Not applicable.

. SECTION 3: Co	mposition/information on ingredients	
 ◇ 3.2 Mixtures ◇ Description: Mixture of substances listed below with nonhazardous additions. 		
Dangerous compo	nents:	
CAS: 80-56-8	alpha-Pinene -9 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1B, H317 ATE: LD50 oral: 500 mg/kg	>25-50%
040,40470.67.0	substance with a Community workplace exposure limit	> 00 ×0E0/
CAS: 18172-67-3 EINECS: 242-060	beta-Pinene -2 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); Skin Irrit. 2, H315; Skin Sens. 1B, H317	>20-<25%
CAS: 13466-78-9 EINECS: 236-719	3,7,7-Trimethylbicyclo[4.1.0]hept-3-ene -3 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Skin Sens. 1B, H317	>10-20%
CAS: 5989-27-5 EINECS: 227-813	(R)-p-mentha-1,8-diene -5 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Skin Irrit. 2, H315; Skin Se. 1B, H317; Aquatic Chronic 3, H412 substance with a Community workplace exposure limit	>5-<10% ns.
CAS: 87-44-5	beta-Caryophyllene	>2,5-5%
EINECS: 201-746 CAS: 475-20-7	-1 Asp. Tox. 1, H304; Skin Sens. 1B, H317 Longifolene	≥1-<2,5%
EINECS: 207-491-	-2 Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); Skin Sens. 1B H317	,
CAS: 123-35-3 EINECS: 204-622	Myrcene -5 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	≥1-<2,5%
CAS: 79-92-5 EINECS: 201-234	Camphene -8 Flam. Sol. 1, H228; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); Eye Irrit. 2, H319	≥1-<2,5%
	substance with a Community workplace exposure limit	
CAS: 99-87-6 EINECS: 202-796	p-cymene -7 Flam. Liq. 3, H226; Acute Tox. 3, H331; Asp. Tox. 1, H304; Aquatic Chronic 2, H411 ATE: LD50 oral: 4.750 mg/kg LC50 inhalative: 3 mg/l	<i>≥</i> 1-<2,5%
CAS: 99-86-5 EINECS: 202-795	alpha-terpinene -1 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Chronic 2, H411; Acute Tox. 4, H302; Skin Sens. 1B, H317 ATE: LD50 oral: 1.680 mg/kg	≥0,25-<1%
CAS: 586-62-9 EINECS: 209-578	Terpinolene -0 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); Skin Sens. 1B, H317	≥0,25-<1%
CAS: 470-82-6	_Eucalyptol	≥0,1-<1%
EINECS: 207-431	⁻⁵ Flam. Liq. 3, H226; Skin Sens. 1B, H317 (C	ontd. on page 3)

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♦ Additional information: For the wording of the listed hazard phrases refer to section 16.

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. SECTION 4: First aid measures

4.1 Description of first aid measures

⋄ General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- ∘ After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- ∘ After swallowing:

Call for a doctor immediately.

Drink plenty of water and provide fresh air. Call for a doctor immediately.

- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

. SECTION 5: Firefighting measures

- ⋄ 5.1 Extinguishing media
- Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture During heating or in case of fire poisonous gases are produced.
- 5.3 Advice for firefighters
- Protective equipment: No special measures required.

. SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Treat with 2 % sodium hydroxide solution.

Ensure adequate ventilation.

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 Prevent formation of aerosols.
- ∘ Information about fire and explosion protection: No special measures required.
- ⋄ 7.2 Conditions for safe storage, including any incompatibilities
- ∘ Storage:
- ∘ Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.

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⋄ Storage class: 10

∘ 7.3 Specific end use(s) No further relevant information available.

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. SECTION 8: Exposure controls/personal protection

- ⋄ 8.1 Control parameters
- ∘ Ingredients with limit values that require monitoring at the workplace:

80-56-8 alpha-Pinene

MAK Short-term value: 224 mg/m³, 40 ppm Long-term value: 112 mg/m³, 20 ppm HS:

5989-27-5 (R)-p-mentha-1,8-diene

MAK Short-term value: 80 mg/m³, 14 ppm Long-term value: 40 mg/m³, 7 ppm S SSc;

79-92-5 Camphene

MAK Short-term value: 224 mg/m³, 40 ppm Long-term value: 112 mg/m³, 20 ppm HS:

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

- Appropriate engineering controls No further data; see section 7.
- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:

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 skin.

Avoid contact with the eyes and skin.

- Respiratory protection: Not required.
- Hand protection

Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- Material of gloves Multichemical-resistant gloves, Category III acc. to Regulation (EC) 2016/425
- Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye/face protection Goggles recommended during refilling

. SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

⋄ General Information

 Physical state ⋄ Colour:

⋄ Odour:

Odour threshold:

Melting point/freezing point:

Flammability

Lower and upper explosion limit

⋄ Lower: ◊ Upper: ∘ Flash point:

Decomposition temperature:

Liquid

Yellowish Characteristic Not determined. Undetermined.

Not applicable.

Not determined. Not determined. 65 °C

Not determined.

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∘ pH Mixture is non-polar/aprotic.

∘ Solubilitv

⋄ water: Not miscible or difficult to mix.

 Partition coefficient n-octanol/water (log value) Not determined.

Density and/or relative density

 Density at 20 °C: 0,862 g/cm3 Relative density Not determined. Vapour density Not determined.

9.2 Other information

Appearance:

Fluid ♦ Form

Important information on protection of health and environment,

and on safety.

Ignition temperature: Not determined. Not determined. ⋄ Explosive properties:

⋄ Solvent separation test:

37.35 % ⋄ VOC (EC)

 Evaporation rate Not determined.

∘ Information with regard to physical hazard classes

Explosives Void ∘ Flammable gases Void ⋄ Aerosols Void Oxidising gases Void ⋄ Gases under pressure Void Flammable liquids Void ⋄ Flammable solids Void

 Self-reactive substances and mixtures Void Pyrophoric liquids Void ⋄ Pvrophoric solids Void Self-heating substances and mixtures Void

Substances and mixtures, which emit flammable gases in

Void contact with water Void Oxidising liquids Oxidising solids Void Organic peroxides Void ⋄ Corrosive to metals Void Desensitised explosives Void

. SECTION 10: Stability and reactivity

- ∘ 10.1 Reactivity No further relevant information available.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 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 dangerous decomposition products known.

. SECTION 11: Toxicological information

- ∘ 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Harmful if swallowed.
- ⋄ LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)

Oral LD50 1.327 mg/kg

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Inhalative LC50 227 mg/l (ATE)

- Primary irritant effect:
- ⋄ Skin corrosion/irritation Causes skin irritation.
- 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 May be fatal if swallowed and enters airways.
- ∘ 11.2 Information on other hazards
- Endocrine disrupting properties

None of the ingredients is listed.

. SECTION 12: Ecological information

- 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- ∘ 12.4 Mobility in soil No further relevant information available.
- ∘ 12.5 Results of PBT and vPvB assessment
- ∘ PBT: Not applicable.
- ∘ vPvB: Not applicable.
- 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties.
- 12.7 Other adverse effects
- ∘ Remark:

Very toxic for fish

Toxic for fish

Very toxic for water fleas.

Toxic for water fleas

Very toxic for algae

Toxic for algae

- Additional ecological information:
- ⋄ General notes.

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely small quantities leak into the ground.

Also poisonous for fish and plankton in water bodies.

Very toxic for aquatic organisms

. SECTION 13: Disposal considerations

- ∘ 13.1 Waste treatment methods
- Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

. SECTION 14: Transport information

- ∘ 14.1 UN number or ID number
- ⋄ ADR. IMDG. IATA

UN3082

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UMWELTGEFÄHRDENDER STOFF, FLÜSSIG, N.A.G. (alpha-PINEN, beta-

Pinen)

♦ IMDG ENVİRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha-

PINENE, beta-Pinene), MARINE POLLUTANT

♦IATA ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(containing alpha-PINENE, beta-Pinene)

⋄ 14.3 Transport hazard class(es)

⋄ ADR

⋄ ADR

∘ Class 9 (M6) Miscellaneous dangerous substances and articles.

⋄ Label

⋄IMDG, IATA

∘ Class 9 Miscellaneous dangerous substances and articles.

⋄ Label

♦ ADR, IMDG, IATA III

• 14.5 Environmental hazards:
Product contains environmentally hazardous substances: alpha-Pinene

∘ Marine pollutant:

Symbol (fish and tree)

◦ Special marking (ADR):

Symbol (fish and tree)

Special marking (ADA): Symbol (fish and tree)
 Special marking (IATA): Symbol (fish and tree)

• 14.6 Special precautions for user Warning: Miscellaneous dangerous substances and articles.

→ Hazard identification number (Kemler code):
 → EMS Number:
 90
 F-A,S-F

Stowage Category A

∘ 14.7 Maritime transport in bulk according to IMO

instruments Not applicable.

⋄ Transport/Additional information:

⋄ Limited quantities (LQ) 5l

∘ Excepted quantities (EQ) Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

Transport category Tunnel restriction code (-)

∘ IMDG

◇ UN "Model Regulation":

⋄ ADR

∘ Limited quantities (LQ) 5L

∘ Excepted quantities (ÉQ) Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

UN 3082 UMWELTGEFÄHRDENDER STOFF, FLÜSSIG, N.A.G. (ALPHA-

PINEN, BETA-PINEN), 9, III

. SECTION 15: Regulatory information

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

822.115, Jugendarbeitsschutzverordnung - ArGV 5 und 822.115.2, Verordnung des WBF über gefährliche Arbeiten für Jugendliche sind zu beachten.

ArGV 1 und 822.111.52, Verordnung des WBF über gefährliche und beschwerliche Arbeiten bei Schwangerschaft und Mutterschaft sind nicht zutreffend.

Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.

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⋄ Hazard pictograms

- Signal word Danger
- Hazard-determining components of labelling:

alpha-Pinene

beta-Pinene

3,7,7-Trimethylbicyclo[4.1.0]hept-3-ene

(R)-p-mentha-1,8-diene beta-Caryophyllene

Longifolene

Longitole

Myrcene

alpha-terpinene

Terpinolene

Eucalyptol

Hazard statements

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H304 May be fatal if swallowed and enters airways.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary statements

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P330 Rinse mouth.

P331 Do NOT induce vomiting.

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

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

- Directive 2012/18/EU
- Named dangerous substances ANNEX I None of the ingredients is listed.
- ∘ Seveso category E1 Hazardous to the Aquatic Environment
- Qualifying quantity (tonnes) for the application of lower-tier requirements 100 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 200 t
- ◇ REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- ⋄DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment Annex II

None of the ingredients is listed.

- ∘ REGULATION (EU) 2019/1148
- ◇ Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

⋄ Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug
precursors

None of the ingredients is listed.

- National regulations:
- · Waterhazard class: Klasse A (Self-assessment)
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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. SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H226 Flammable liquid and vapour.

H228 Flammable solid.

H302 Harmful if swallowed.

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.

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.

H412 Harmful to aquatic life with long lasting effects.

- Department issuing SDS: Regulatory Affairs
- Contact: Dr. Maja Zippel
- Date of previous version: 13.11.2025
- Version number of previous version: 91
- Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Áviation Organisation

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

ATE: Acute toxicity estimate values

Flam. Liq. 3: Flammable liquids – Category 3 Flam. Sol. 1: Flammable solids – Category 1

Acute Tox. 4: Acute toxicity – Category 4 Acute Tox. 3: Acute toxicity – Category 3 Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2: Serious eye damage/eye irritation - Category 2

Skin Sens. 1: Skin sensitisation - Category 1 Skin Sens. 1B: Skin sensitisation - Category 1B

Asp. Tox. 1: Aspiration hazard - Category 1

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

* Data compared to the previous version altered.