

FAXE Beeswax Liquid 0281 07310

Revision date: 26/08/2021

Version: 13.0.0

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

1.1. Product identifier

Trade name: FAXE Beeswax Liquid 0281 07310

Article no

Article no	Description
028107310	

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

Recommended uses: Waxtreatment of wood.

Inadvisable uses: The product is recommended for only the above described uses.

1.3. Details of the supplier of the safety data sheet

Supplier

Company: **EFApaint A/S** Address: Energivej 13 Zip code: DK-6700 Citv: Esbjerg Country: **DENMARK** E-mail: info@efapaint.dk Phone: 0045 75 12 86 00 0045 75 45 33 68 Fax: Homepage: www.efapaint.dk

1.4. Emergency Telephone Number

GB: +44 1215074123 (Advice and guidance) (Around the clock)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

CLP-classification: The product shall not be classified as hazardous according to the classification and

labeling rules for substance and mixtures.

2.2. Label elements

Precautionary statements

P102 Keep out of reach of children.

VOC: This product contains a maximum of 0 g VOC/L. The limit value is 500 g VOC/L (cat. A/i)

2.3. Other hazards

The product does not contain any PBT or vPvB substances.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance	S No./ EC No./ ACH Reg. No. Concentration	Notes	CLP-classification
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White mineral oil (petroleum)

8042-47-5 232-455-8

01-2119487078-27

50 - 95 %

Asp. Tox. 1;H304

Please see section 16 for the full text of H- / EUH-phrases..

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: If patient feels unwell move to fresh air and keep under surveillance. If the victim is

unconscious, ascertain whether the victim is breathing. If breathing has stopped, apply artificial respiration. If the victim is unconscious but breathing, place in the recovery position

and keep warm with blankets. Call for medical attention or ambulance.

Ingestion: Do not induce vomiting. If vomiting occurs, the head should be kept low so that stomach

vomit doesn't enter the lungs. Get medical attention immediately!

Skin contact: Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove

clothing if soaked through and wash as above. Do not use solvents.

Eye contact: Flush immediately with lukewarm water (preferably using eye wash equipment) for at least

15 minutes. Open eye wide. Remove any contact lenses. Seek medical advice.

General: If in doubt, seek medical advice. Also see para. 1

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

Headache, dizziness, drowsiness and nausea. May cause chemical pneumonia if vomiting.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Fire can be extinguished with carbon dioxide, powder, foam or water spray.

Unsuitable extinguishing

media:

Do not use a direct water jet that could spread the fire.

5.2. Special hazards arising from the substance or mixture

No specific.

5.3. Advice for firefighters

Cool closed containers with water. Fire will produce a thick black smoke. Products of combustion are harmful and respiratory protection is required.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Avoid inhalation of vapours. Remove all ignition sources and ensure sufficient ventilation.

In case of accident use air-supplied respirators and nitrile gloves.

For emergency responders: Use nitrile protection gloves and self-contained breathing apparatus.

6.2. Environmental precautions

Notify proper authorities in case of contamination of soil or aquatic environment or discharge to drains.

6.3. Methods and material for containment and cleaning up



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Prevent major quantities of spillage from being discharged into the sewage system or water by banking the spillage with sand or the like and collecting it. Clean the contaminated area with a suitable cleaning agent, but do not use solvent.

6.4. Reference to other sections

Also see item 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes and skin. Personal protective equipment: Refer to section 8.

7.2. Conditions for safe storage, including any incompatibilities

The product must be kept away from children. Store in a tightly closed container and in accordance with the current regulations in a dry and well-ventilated place away from food.

7.3. Specific end use(s)

Applications is mentioned in item 1.2.

Other Information: Smoking and the consumption of food and drink are not permitted in work rooms. Personal

protective equipment: Refer to section 8.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit: Contains no substances subject to reporting requirements

DNEL - workers

White mineral oil (petroleum), cas-no 8042-47-5						
Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note	
Inhalation	160 mg/m3	Long-term exposure				
Dermal	220 ppm	Long-term exposure				

DNEL - general population

White mineral oil (petroleum) , cas-no 8042-47-5						
Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note	
Dermal	92 mg/kg bw/day	Long-term exposure		Systemic effects		
Inhalation	35 mg/m3	Long-term exposure		Systemic effects		
Oral	40 mg/kg bw/day	Long-term exposure		Systemic effects		

Biological threshold values: PNEC - Values are missing.

Other Information: No information available.

8.2. Exposure controls

Appropriate engineering controls:

All work must be planned with a view to limit the breathing of fumes and the exposure to

the skin. If this is not possible, use respiratory protection.

Personal protective equipment, No special precautions required.

eye/face protection:

Personal protective equipment, No special precautions required. skin protection:



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hand protection:

Personal protective equipment, Use protective gloves made of nitrile at risk of prolonged or repeated skin contact. Follow

the glove manufacturer's recommendations on use and replacement.

Personal protective equipment, Not required.

respiratory protection:

Environmental exposure

It must be ensured that local regulations for discharge are met.

controls:

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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Parameter	Value/unit
State	Liquid.
Colour	Colourless.
Odour	Odourless or no characteristic odour.
Solubility	Not miscible with water.

Parameter	Value/unit	Remarks
Odour threshold	No data	
Melting point	No data	
Freezing point	No data	
Initial boiling point and boiling range	No data	
Flammability (solid, gas)		Irrelevant
Flammability limits		Irrelevant
Explosion limits	No data	
Flash Point	> 62 °C	
Auto-ignition temperature	No data	
Decomposition temperature	No data	
pH (solution for use)		Irrelevant
pH (concentrate)		Irrelevant
Kinematic viscosity	No data	
Viscosity	> 20.5 mm2/s /40°C	
Partition coefficient n-octonol/water	No data	
Vapour pressure	No data	
Density	0.85 kg/l	
Relative density	No data	
Vapour density	No data	
Relative density (sat. air)	No data	
Particle characteristics	No data	

9.2. Other information

Parameter	Value/unit	Remarks
Explosive properties		No information available
Oxidising properties		No information available
Fire class	III-1	
Weight % organic solvents	0	

Other Information: Solubility in water: Insoluble in water. Fat solubility: irrelevant

SECTION 10: Stability and reactivity



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10.1. Reactivity

No information is available.

10.2. Chemical stability

Stable under recommended storage and handling conditions.

10.3. Possibility of hazardous reactions

No dangerous reaction known by normal use and normal conditions.

10.4. Conditions to avoid

Heat, flames and sparks. Direct sources of heat. Strong sunlight for prolonged periods.

10.5. Incompatible materials

To prevent heat-generating reactions, keep the product away from oxidizing agents and strong acidic and basic substances.

10.6. Hazardous decomposition products

carbon monoxide.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity - oral

White mineral oil (petroleum), cas-no 8042-47-5

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 5000 mg/kg bw		OECD 401	

Ingestion of large quantities may cause gastrointestinal disorders.

Acute toxicity - dermal

White mineral oil (petroleum), cas-no 8042-47-5

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rabbit	LD50		> 2000 mg/kg bw		OECD 402	

No known information.

Acute toxicity - inhalation

White mineral oil (petroleum), cas-no 8042-47-5

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LC50 (dust/mist)	4 h	> 5 mg/l		OECD 403	

Not relevant.

Skin corrosion/irritation: No known hazards.

Serious eye damage/eye

irritation:

Splashing into eyes may cause smarting/irritation.

Respiratory sensitisation or

skin sensitisation:

No known hazards.

Germ cell mutagenicity: Would not be expected germ cell mutagen

Carcinogenic properties: Not expected to cause cancer.

Reproductive toxicity: Would not be expected to be a reproductive toxicant.



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Single STOT exposure: No known hazards.

Repeated STOT exposure: No known hazards.

Aspiration hazard: No known hazards.

11.2. Information on other hazards

Endocrine disrupting properties:

No known information.

SECTION 12: Ecological information

12.1. Toxicity

White mineral oil (petroleum), cas-no 8042-47-5

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Acute fish	Leuciscus idus	96 h	LC50	> 1000 mg/l		OECD 203	
Acute Daphnia	Daphnia magna	48 h	LL50	> 100 mg/l		OECD 202	
Acute algae	Pseudokirchne riella subcapitata	72 h	NOEL	> 100 mg/l		OECD 201	

No information available

12.2. Persistence and degradability

No information available

12.3. Bioaccumulative potential

No information available

12.4. Mobility in soil

The product is insoluble in water and will spread out on the surface.

12.5. Results of PBT and vPvB assessment

This product is not a substance which is a PBT or vPBT.

12.6. Endocrine disrupting properties

No known information.

12.7. Other adverse effects

No information available

Other Information

Do not dispose of this product in drains, watercourses, or on the ground.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Avoid discharge to drain or surface water.

Waste must be disposed of in accordance with local environmental control regulations. Provide good chemical hygiene.

Category of waste: Residues of the product are not considered as chemical waste.

SECTION 14: Transport information

EFApaint A/S, Energivej 13, DK-6700 Esbjerg, www.efapaint.dk



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14.1. UN number or ID number: Not applicable. 14.2. UN proper shipping

Not applicable.

14.4. Packing group: 14.5. Environmental

hazards:

Not applicable. Not applicable.

14.3. Transport hazard

class(es):

Not applicable.

14.6. Special precautions for user

Irrelevant.

14.7. Maritime transport in bulk according to IMO instruments

Irrelevant.

SECTION 15: Regulatory information

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

15.2. Chemical Safety Assessment

Other Information: Chemical safety assessment has not been performed.

SECTION 16: Other information

Version history and indication of changes

Version	Revision date	Responsible	Changes
13.0.0	26/08/2021	GK	3, 9, 11, 12
12.0.0	07/06/2019	GK	7
11.0.0	09/04/2019	GK	7, 11, 13, 16
10.0.0	01/11/2016	GK	2, 8, 9, 11, 13
9.0.0	25/02/2015	GK	2, 8, 11
8.0.0	26/11/2013	GK	1, 2, 7, 8, 9, 12, 16

Abbreviations: DNEL: Derived No Effect Level. PNEC: Predicted No Effect Concentration.

References to literature and

data sources:

REACH: REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals. CLP: REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on

classification, labelling and packaging of substances and mixtures.

Other Information: The information in this Material Safety Data Sheet is based upon our knowledge and on

European Union legislation. The user's working conditions are outside our control. It is the responsibility of the users to fulfil the requirements set by National Legislation. The information is no guarantee of the properties of the product. The Material Safety Data

Sheet may only be reproduced with the permission of the manufacturer.

Training advice: The instructions in this Material Safety Data Sheet are given on the assumption that the

> product is used as stated in item 1. Restrictions of use and special training requirements must also be complied with. The information in this Material Safety Data Sheet should be

regarded as a description of the safety issues concerning the product.

List of relevant H-statements

H304 May be fatal if swallowed and enters airways.



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