

Safety Data Sheet

according to Regulation (EC) No 1907/2006

Lamp oil - Also sold under the Petromax and FEUERHAND brands.

Revision: 16.12.2025

Product code: PM-001

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SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

Lamp oil - Also sold under the Petromax and FEUERHAND brands.

Further trade names

FEUERHAND Lamp oil

Article number: FH-OIL

ALKAN Lamp oil

Article number: ALKAN

UFI: XT8W-AX5J-XF44-ASNE

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

Fuel for oil lamps and torches.

The product is intended for consumer use.

Uses advised against

The product is only to be used for the intended application.

1.3. Details of the supplier of the safety data sheet

Company name: Petromax GmbH
Street: Sudenburger Wuhne 61
Place: D-39116 Magdeburg
Telephone: +49 391 556 846 00
E-mail: info@petromax.de

1.4. Emergency telephone number: +353 1 8092566 (Healthcare Professionals) +353 1 8092166 (consumer | 8am – 10pm | 7 days a week)

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture****Regulation (EC) No 1272/2008**

Asp. Tox. 1; H304

Full text of hazard statements: see SECTION 16.

2.2. Label elements**Regulation (EC) No 1272/2008****Hazard components for labelling**

Hydrocarbons C8-C26 – Branched and linear – Distillates

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics

Signal word: Danger**Pictograms:****Hazard statements**

H304 May be fatal if swallowed and enters airways.

EUH066 Repeated exposure may cause skin dryness or cracking.

Precautionary statements

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

P102 Keep out of reach of children.

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P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
 P331 Do NOT induce vomiting.
 P405 Store locked up.
 P501 Dispose of contents/container in accordance with local / national regulations.

Special labelling

Just a sip of lamp oil - or even sucking the wick of lamps - may lead to life-threatening lung damage. Do not leave burning oil lamp unattended. Do not drink!
 Keep lamps filled with this liquid out of the reach of children.

2.3. Other hazards

This material can accumulate static charge by flow or agitation and can be ignited by static discharge. Vapours can travel considerable distances to a source of ignition where they can ignite, flash back, or explode.

Special danger of slipping by leaking/spilling product.

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.
 This product does not contain a substance that has endocrine disrupting properties with respect to humans as no component meets the criteria.
 This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no component meets the criteria.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Relevant ingredients

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (Regulation (EC) No 1272/2008)			
848301-67-7	Hydrocarbons C8-C26 – Branched and linear – Distillates			75 - 90 %
	481-740-5		01-0000020119-75	
	Asp. Tox. 1; H304 EUH066			
	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics			10 - < 25 %
	918-481-9		01-2119457273-39	
	Asp. Tox. 1; H304 EUH066			

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

First aider: Pay attention to self-protection!

After inhalation

Provide fresh air. In case of respiratory tract irritation, consult a physician.

After contact with skin

Change contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. In case of skin irritation, consult a physician.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. In case of troubles or persistent symptoms, consult an ophthalmologist.

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After ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Do NOT induce vomiting. Caution if victim vomits: Risk of aspiration! Keep the person concerned calm and call a medic immediately.
Caution if victim vomits: Risk of aspiration!

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

Pneumonia, Respiratory complaints, Headache, Dizziness, Nausea, Diminished responsiveness
Harmful: may cause lung damage if swallowed.
Repeated exposure may cause skin dryness or cracking.

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

Co-ordinate fire-fighting measures to the fire surroundings.
Water fog. Dry extinguishing powder. Carbon dioxide. Foam.

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

Vapours may form explosive mixtures with air. In case of fire may be liberated: Carbon monoxide. Carbon dioxide. Vapours are heavier than air and will spread at floor level.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. Protective clothing.

Additional information

Suppress gases/vapours/mists with water spray jet. Contaminated fire-fighting water must be collected separately. Do not allow to enter into surface water or drains. Use water spray jet to protect personnel and to cool endangered containers.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Wear personal protection equipment. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharge.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3. Methods and material for containment and cleaning up

For containment

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

For cleaning up

Treat the recovered material as prescribed in the section on waste disposal. Clean contaminated articles and floor according to the environmental legislation.

6.4. Reference to other sections

Personal protection equipment: see section 8
Handling and storage: see section 7
For waste disposal see section 13.

SECTION 7: Handling and storage

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7.1. Precautions for safe handling

Advice on safe handling

Special danger of slipping by leaking/spilling product. If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray. If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means. Do not empty into drains; dispose of this material and its container in a safe way.

Advice on protection against fire and explosion

This material can accumulate static charge by flow or agitation and can be ignited by static discharge. Vapours can travel considerable distances to a source of ignition where they can ignite, flash back, or explode. Provide earthing of containers, equipment, pumps and ventilation facilities.

Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Protect skin by using skin protective cream. After work, wash hands and face. When using do not eat or drink.

Further information on handling

Remove contaminated, saturated clothing immediately.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place. Protect from sunlight and heat sources. Keep locked up and out of reach of children.

Suitable container/equipment material: Stainless steel, polyethylene.

Unsuitable container/equipment material: Butyl rubber.

Hints on joint storage

Keep away from food, drink and animal feedingstuffs.

Keep away from: Explosive hazardous substances. Infectious substances. Radioactive substances. Oxidizing agents, strong.

Further information on storage conditions

Take precautionary measures against static discharges.

7.3. Specific end use(s)

Fuel for oil lamps and torches.

The product is intended for consumer use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Additional advice on limit values

Currently there are no exposure limits available.

8.2. Exposure controls

Appropriate engineering controls

At the place of work (in production and when refilling): If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray.

Individual protection measures, such as personal protective equipment

Eye/face protection

Eye glasses with side protection (EN ISO 16321)

Hand protection

Wear protective gloves.

Suitable material:

NBR (Nitrile rubber), Thickness of the glove material: 0.35 mm

Permeation time (maximum wear duration): > 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.

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Skin protection

Protective clothing.

Respiratory protection

Respiratory protection is required in case of exceeding exposure limit values, insufficient ventilation, insufficient exhaust, prolonged exposure, handling of larger quantities..

Suitable respiratory protection apparatus: Full-/half-/quarter-face masks (EN 136/140), Particle filter device (EN 143), Filtering Half-face mask (EN 149)

Filter type: ABEK-P2

Environmental exposure controls

Do not allow uncontrolled discharge of product into the environment.

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Physical state:	liquid
Colour:	colourless
Odour:	characteristic
Melting point/freezing point:	-15 °C
Boiling point or initial boiling point and boiling range:	150 - 350 °C
Flammability:	No data available
Lower explosion limits:	0,4* vol. %
Upper explosion limits:	5* vol. %
Flash point:	> 61 °C
Auto-ignition temperature:	> 200* °C
Decomposition temperature:	No data available
pH-Value:	No data available
Viscosity / kinematic: (at 40 °C)	1,2 - 3 mm ² /s
Water solubility:	practically insoluble
Solubility in other solvents	No data available
Dissolution rate:	not relevant
Partition coefficient n-octanol/water:	not relevant
Dispersion stability:	not relevant
Vapour pressure: (at 25 °C)	0,01 hPa
Density (at 20 °C):	0,73 - 0,8 g/cm ³
Bulk density:	not relevant
Relative vapour density:	No data available
Particle characteristics:	not relevant

9.2. Other information**Information with regard to physical hazard classes****Explosive properties**

No data available

Sustained combustibility:

No sustained combustibility

Self-ignition temperature

Solid:

No data available

Gas:

No data available

Oxidizing properties

Not oxidizing.

Other safety characteristics

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Evaporation rate:	No data available
Solvent separation test:	No data available
Solvent content:	No data available
Solid content:	No data available
Sublimation point:	not relevant
Softening point:	not relevant
Pour point:	not relevant
Viscosity / dynamic:	No data available
Flow time:	No data available

Further Information

*Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics

SECTION 10: Stability and reactivity**10.1. Reactivity**

No dangerous reactivity under regular conditions.

10.2. Chemical stability

The product is stable under normal environmental conditions (room temperature).

10.3. Possibility of hazardous reactions

No dangerous reactions to be expected if used properly.

10.4. Conditions to avoid

Heat sources, open flames and other ignition sources.

10.5. Incompatible materials

Oxidizing agents, strong.

10.6. Hazardous decomposition products

Does not decompose when used for intended uses.

SECTION 11: Toxicological information**11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008****Toxicokinetics, metabolism and distribution**

No data available

Acute toxicity

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

Acute oral toxicity:

parameter: LD50 (Hydrocarbons C8-C26 – Branched and linear – Distillates)

Exposure route: oral

Species: Rat

Effective dose: > 5000 mg/kg

parameter: LD50 (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics)

Exposure route: oral

Species: Rat

Effective dose: > 5000 mg/kg

Method: OECD 401

Acute dermal toxicity:

parameter: LD50 (Hydrocarbons C8-C26 – Branched and linear – Distillates)

Exposure route: dermal

Species: Rat

Effective dose: > 2000 mg/kg

parameter: LD50 (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics)

Exposure route: dermal

Species: Rabbit

Effective dose: >= 3160 mg/kg

Method: OECD 402

Acute inhalation toxicity:

parameter: LC50 (Hydrocarbons C8-C26 – Branched and linear – Distillates)

Exposure route: inhalation

Effective dose: > 5 mg/l

Exposure time: 4 h

parameter: LD50 (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics)

Exposure route: inhalation

Species: Rat

Effective dose: > 5 mg/l

Exposure time: 4 h

Method: OECD 403

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

Irritation and corrosivity

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Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

Repeated exposure may cause skin dryness or cracking.

Skin corrosion/irritation:

parameter: Skin corrosion/irritation (Hydrocarbons C8-C26 – Branched and linear – Distillates)

Result: slightly irritant but not relevant for classification.

parameter: Skin corrosion/irritation (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics)

Species: Rabbit

Result: non-irritant.

Method: OECD 404

The product is: slightly irritant but not relevant for classification.

Serious eye damage/eye irritation:

parameter: Serious eye damage/eye irritation (Hydrocarbons C8-C26 – Branched and linear – Distillates)

Result: slightly irritant but not relevant for classification.

parameter: Serious eye damage/eye irritation (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics)

Species: Rabbit

Result: non-irritant.

Method: OECD 405

The product is: slightly irritant

Sensitising effects

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

Skin sensitisation:

parameter: Skin sensitisation (Hydrocarbons C8-C26 – Branched and linear – Distillates)

Result: not sensitising.

parameter: Skin sensitisation (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics)

Species: Guinea pig

Result: not sensitising.

Method: OECD 406

Carcinogenic/mutagenic/toxic effects for reproduction

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.

Carcinogenicity:

parameter: Carcinogenicity (Hydrocarbons C8-C26 – Branched and linear – Distillates)

Result: negative

parameter: Carcinogenicity (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics)

Result: negative

Method: OECD 453

Germ cell mutagenicity:

No indications of human germ cell mutagenicity exist.

Reproductive toxicity:

The components in this formulation do not meet the criteria for classification as CMR category 1 or 2.

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STOT-single exposure

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

Irritation to respiratory tract:

Not irritating to respiratory system.

STOT-repeated exposure

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

Prolonged or repeated contact with skin or mucous membrane result in irritation symptoms such as redness, blistering, dermatitis, etc.

Aspiration hazard

May be fatal if swallowed and enters airways.

11.2. Information on other hazards

Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to humans as no component meets the criteria.

Other information

after ingestion:

Just a sip of lamp oil — or even sucking the wick of lamps — may lead to life-threatening lung damage. May be fatal if swallowed and enters airways.

SECTION 12: Ecological information

12.1. Toxicity

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

CAS No	Chemical name					
	Aquatic toxicity	Dose	[h] [d]	Species	Source	Method
848301-67-7	Hydrocarbons C8-C26 – Branched and linear – Distillates					
	Acute fish toxicity	LL50 > 1000 mg/l	96 h			OECD 203
	Acute algae toxicity	ErC50 LL50: > 1000 mg/l	72 h			
	Acute crustacea toxicity	EL50 LL50: > 1000 mg/l	48 h			
	Fish toxicity	NOEC > 100 mg/l				OECD 201
	Crustacea toxicity	NOEC 32 mg/l				
	Acute bacteria toxicity	EC50 EL10: > 10 mg/l ()				
	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics					
	Acute fish toxicity	LL50 > 10 - 30 mg/l	96 h	Oncorhynchus mykiss (Rainbow trout)		OECD 203
	Acute algae toxicity	ErC50 > 1000 mg/l	72 h	Raphidocelis subcapitata		OECD 201
	Acute crustacea toxicity	EL50 > 100 mg/l	48 h	Daphnia magna (Big water flea)		

12.2. Persistence and degradability

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CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
848301-67-7	Hydrocarbons C8-C26 – Branched and linear – Distillates			
	OECD 301F	80 %	28	
	Biodegradable.			
	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics			
	OECD 301F	approx. 80 %	28	
	Easily biodegradable (concerning to the criteria of the OECD)			

12.3. Bioaccumulative potential

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
848301-67-7	Hydrocarbons C8-C26 – Branched and linear – Distillates	> 6

12.4. Mobility in soil

If product enters soil, it will be mobile and may contaminate groundwater.

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. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not dispose of residual product with household waste and do not empty into the sink or toilet.
Content/container must be handed in at a certified special waste collection point.
According to the European Waste Catalogue (EWC), allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

List of Wastes Code - residues/unused products

130703 OIL WASTES AND WASTES OF LIQUID FUELS (EXCEPT EDIBLE OILS, AND THOSE IN CHAPTERS 05, 12 AND 19); wastes of liquid fuels; other fuels (including mixtures); hazardous waste

List of Wastes Code - used product

130703 OIL WASTES AND WASTES OF LIQUID FUELS (EXCEPT EDIBLE OILS, AND THOSE IN CHAPTERS 05, 12 AND 19); wastes of liquid fuels; other fuels (including mixtures); hazardous waste

Contaminated packaging

Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:

No dangerous good in sense of this transport regulation.

14.2. UN proper shipping name:

No dangerous good in sense of this transport regulation.

14.3. Transport hazard class(es):

No dangerous good in sense of this transport regulation.

14.4. Packing group:

No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

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14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

No special precautions known.

14.7. Maritime transport in bulk according to IMO instruments

not applicable

SECTION 15: Regulatory information

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

EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3

Information according to Directive 2012/18/EU (SEVESO III): Not subject to 2012/18/EU (SEVESO III)

Additional information

Regulation (EC) No. 2024/590 on substances that lead to the depletion of the ozone layer: not applicable

Regulation (EC) No. 648/2004 [Detergents regulation]: not applicable

Regulation (EC) No 2019/1021 on persistent organic pollutants: not applicable

Regulation (EC) No 649/2012 of the European Parliament and of the Council concerning the export and import of dangerous chemicals: This mix contains no chemicals that are subject to the export notification procedures (annex 1).

This mixture contains the following substances of very high concern (SVHC) which are included in the Candidate List according to Article 59 of REACH: none

This mixture contains the following substances of very high concern (SVHC) which are subject to authorisation according to Annex XIV of REACH: none

National regulatory information

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).

Water hazard class (D): 1 - slightly hazardous to water

Additional information

Observe in addition any national regulations!

15.2. Chemical safety assessment

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

Hydrocarbons C8-C26 – Branched and linear – Distillates

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics

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SECTION 16: Other information**Changes**

Version 1,00 - 16.12.2025 - first creation

Abbreviations and acronyms

Asp. Tox. 1: Aspiration hazard, hazard category 1

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

ATE: Acute Toxicity Estimate

ATEmix: Acute Toxicity Estimate for Mixtures

BlmSchV (Fed.Imm.Prot.Act): Directive on the Implementation of the Federal Immission Protection Act

CAS: Chemical Abstracts Service

DIN: Norm of the Deutsche Institut für Normung (German Institute for Standardization)

EC: Effective Concentration

EG: European Community (Europäische Gemeinschaft)

EN: European Norm

IATA: International Air Transport Association

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

ICAO: International Civil Aviation Organization

IMDG: International Maritime Code for Dangerous Goods

ISO: Norm of the International Standards Organization

CLP: Classification, Labeling, Packaging

IUCLID: International Uniform Chemical Information Database

LC: Lethal concentration

LD: Lethal dose

log Kow: Octanol/water partition coefficient

MARPOL: Maritime Pollution Convention = Convention for the Prevention of Maritime Pollution from Ships

OECD: Organisation for Economic Co-operation and Development

PBT: Persistent, bio-cumulative, toxic

REACH: Registration, Evaluation and Authorization of Chemicals

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

TRGS: Technische Regeln für Gefahrstoffe

UFI: Unique Formula Identifier

UN: United Nations

VOC: Volatile Organic Compounds

vPvB: very persistent and very bio-cumulative

VwVwS: Administrative Regulation for Water Pollutants

WGK: German Water Hazard Class

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

DNEL: Derived No Effect Level

PNEC: Predicted No Effect Concentration

TLV: Threshold Limiting Value

STOT: Specific Target Organ Toxicity

AwSV: Ordinance on Installations for Handling Substances Hazardous to Water

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

Classification	Classification procedure
Asp. Tox. 1; H304	Calculation method

Relevant H and EUH statements (number and full text)

H304 May be fatal if swallowed and enters airways.

EUH066 Repeated exposure may cause skin dryness or cracking.

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Further Information

The information given in this safety data sheet is to describe the product's safety regulations. It is not for guaranteeing certain characteristics and is based on today's knowledge. The safety data sheet was generated upon information of pre-suppliers by:

asseso AG, Ottostraße 1, 63741, Aschaffenburg, Germany

Phone: +49 (0)6021 - 1 50 86-0, Fax: +49 (0)6021 - 1 50 86-77, E-Mail: eu-sds@asseso.eu, www.asseso.eu

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)