

Safety Data Sheet

400000049 / Jet - Kero / Jet A-1 / F-35 or AVTUR / 002C0364

Revision date: 2/10/2023
Version: 1.0.0

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

1.1. Product identifier

Trade name: 400000049 / Jet - Kero / Jet A-1 / F-35 or AVTUR / 002C0364

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

Recommended uses: Fuel for aviation turbine engines mounted on aircraft.

Inadvisable uses: This product must not be used in applications other than those listed in Section 1 without first seeking the advice of the supplier.

1.3. Details of the supplier of the safety data sheet

Supplier

Company: Crossbridge Energy A/S
Address: Egeskovvej 265
Zip code: 7000
City: Fredericia
Country: DENMARK
E-mail: DANSK-info-MSDS-HSSE@Crossbridge.dk
Phone: (+45) 79203522
Fax: (+45) 79203544

1.4. Emergency Telephone Number

Crossbridge Energy: (+45) 79 20 35 22

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

CLP-classification: Flam. Liq. 3;H226
Asp. Tox. 1;H304
Skin Irrit. 2;H315
Acute Tox. 4;H332
STOT SE 3;H336
Carc. 2;H351
STOT RE 2;H373
Aquatic Chronic 2;H411

Most serious harmful effects: Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes skin irritation. Harmful if inhaled. May cause drowsiness or dizziness. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects. The product releases organic solvent vapours which may cause lethargy and dizziness. At high concentrations, the vapours may cause headache and intoxication. Can be absorbed through the skin causing symptoms such as dizziness and headache.

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2.2. Label elements

Pictograms



Signal word: Danger

Contains

Substance: Kerosine (petroleum); Distillates (petroleum), hydro- treated light; Distillates (petroleum), light hydrocracked; Kerosine (petroleum), hydrosulfurized; Kerosene (Fischer Tropsch), Full range, C8-C16 branched and linear; Renewable hydrocarbons (kerosene type fraction);

Hazard Statements

H226 Flammable liquid and vapour.
H304 May be fatal if swallowed and enters airways.
H315 Causes skin irritation.
H332 Harmful if inhaled.
H336 May cause drowsiness or dizziness.
H351 Suspected of causing cancer.
H373 May cause damage to organs through prolonged or repeated exposure.
H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P260 Do not breathe dust/fume/gas/mist/vapours/spray
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P301+310+331 IN CASE OF INGESTION: Call a POISON INFORMATION/doctor. DO NOT induce vomiting immediately.

2.3. Other hazards

The product does not contain any PBT or vPvB substances.
Endocrine disrupting properties: None known.

Risk of accumulation of hydrogen sulphide (H₂S), especially in confined spaces (i.e. storage vessels) with limited air supply.
H₂S is a very toxic gas.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance	CAS No./ EC No./ REACH Reg. No.	Concentration	Notes	CLP-classification
Kerosine (petroleum)	8008-20-6 232-366-4 01-2119485517-27	0 - 100 %		Flam. Liq. 3;H226 Asp. Tox. 1;H304 Skin Irrit. 2;H315 STOT SE 3;H336 Aquatic Chronic 2;H411 LD50 (Acute toxicity - oral): > 5000 mg/kg bw LC50 (vapour) (Acute toxicity - inhalation): > 20 mg/l LD50 (Acute toxicity - dermal): > 5000 mg/kg bw

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Distillates (petroleum), hydro- treated light	64742-47-8 265-149-8 01-2119484819-18	0 - 100 %		Flam. Liq. 3;H226 Asp. Tox. 1;H304 Skin Irrit. 2;H315 STOT SE 3;H336 Aquatic Chronic 2;H411
Distillates (petroleum), light hydrocracked	64741-77-1 265-078-2 01-2119474208-35	0 - 100 %		Flam. Liq. 3;H226 Asp. Tox. 1;H304 Skin Irrit. 2;H315 Acute Tox. 4;H332 Carc. 2;H351 STOT RE 2;H373 Aquatic Chronic 2;H411
Kerosine (petroleum), hydrodesulfurized	64742-81-0 265-184-9	0 - 100 %		Flam. Liq. 3;H226 Asp. Tox. 1;H304 Skin Irrit. 2;H315 STOT SE 3;H336 Aquatic Chronic 2;H411
Kerosene (Fischer Tropsch), Full range, C8-C16 branched and linear	848301-66-6 481-670-5 01-0000020121-90	0 - 50 %		Flam. Liq. 3;H226 Asp. Tox. 1;H304 EUH066
Renewable hydrocarbons (kerosene type fraction)	1012042-03-3 931-082-4 01-2119850115-46	0 - 50 %		Flam. Liq. 3;H226 Asp. Tox. 1;H304 EUH066
toluene	108-88-3 203-625-9	0 - 2 %	*	Flam. Liq. 2;H225 Asp. Tox. 1;H304 Skin Irrit. 2;H315 STOT SE 3;H336 Repr. 2;H361d STOT RE 2;H373
xylene	1330-20-7 215-535-7	0 - 2 %	*	Flam. Liq. 3;H226 Acute Tox. 4;H312 Skin Irrit. 2;H315 Acute Tox. 4;H332
ethylbenzene	100-41-4 202-849-4	0 - 2 %	*	Flam. Liq. 2;H225 Asp. Tox. 1;H304 Acute Tox. 4;H332 STOT RE 2;H373
naphthalene	91-20-3 202-049-5	0 - 1 %	*	Acute Tox. 4;H302 Carc. 2;H351 Aquatic Acute 1;H400 Aquatic Chronic 1;H410
trimethylbenzene	25551-13-7 247-099-9	0 - 1 %	*, 12	Flam. Liq. 3;H226 STOT SE 3;H335 Aquatic Chronic 2;H411
cumene	98-82-8 202-704-5	0 - 0.1 %	*	Flam. Liq. 3;H226 Asp. Tox. 1;H304 STOT SE 3;H335 Carc. 1B;H350 Aquatic Chronic 2;H411

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

* = The substance is a naturally occurring component of the naphthas mentioned.

12 = The substance is included in the EU list of limit values for occupational exposure

SECTION 4: First aid measures

4.1. Description of first aid measures

- Inhalation:** Seek fresh air. Seek medical advice in case of persistent discomfort.
- Ingestion:** Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Do not induce vomiting. If vomiting occurs, keep head low so that stomach contents do not enter lungs. Immediately call a POISON CENTER or doctor/physician.
- Skin contact:** Remove contaminated clothing. Wash skin with soap and water. Seek medical advice in case of persistent discomfort.
- Eye contact:** Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.

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Burns: Flush with water until pain ceases. Remove clothing that is not stuck to the skin - seek medical advice/transport to hospital. If possible, continue flushing until medical attention is obtained.

General: When obtaining medical advice, show the safety data sheet or label.

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

May cause chemical pneumonia if ingested or vomited. Irritating to skin - may cause reddening. Harmful by inhalation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. The product releases organic solvent vapours which may cause lethargy and dizziness. At high concentrations, the vapours may cause headache and intoxication. Can be absorbed through the skin causing symptoms such as dizziness and headache.

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

Treat symptoms. No special immediate treatment required.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Extinguish with powder, foam or water mist. Use water or water mist to cool non-ignited stock.

Unsuitable extinguishing media: Do not use water stream, as it may spread the fire.

5.2. Special hazards arising from the substance or mixture

The product decomposes when combusted and the following toxic gases can be formed: Carbon monoxide and carbon dioxide/ Nitrous gases/ hydrogen sulphide / Sulphur oxides.

5.3. Advice for firefighters

Move containers from danger area if it can be done without risk. Avoid inhalation of vapour and flue gases - seek fresh air. Wear Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Send contaminated extinguishing water for destruction.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Stay upwind/keep distance from source. Stop leak if this can be done without risk. Wear safety goggles if there is a risk of eye splash. Wear respiratory protective equipment. Wear gloves. Wear suitable protective clothing. Smoking and naked flames prohibited. Take precautionary measures against static discharges. Use spark-free tools and explosion proof equipment.

For emergency responders: In addition to the above: Protective suit equivalent to EN 368, type 3, is recommended.

6.2. Environmental precautions

Prevent spillage from entering drains and/or surface water. 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

Contain and absorb spill with sand or other absorbent, non-combustible material and transfer to suitable waste containers.

6.4. Reference to other sections

See section 8 for type of protective equipment. See section 13 for instructions on disposal.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Work under effective process ventilation (e.g. local exhaust ventilation). Smoking and naked flames prohibited. Take precautionary measures against static discharges. Use spark-free tools and explosion proof equipment. Running water and eye wash equipment must be available. Wash hands before breaks, before using restroom facilities, and at the end of work. Do not store, use and/or consume foods, beverages or tobacco products in the work room. Store personal protective equipment separately from other clothing. A workplace assessment must be conducted to ensure that employees are not exposed to effects that may involve a risk during pregnancy or when breastfeeding.

7.2. Conditions for safe storage, including any incompatibilities

Store safely, out of reach of children and away from food, animal feeding stuffs, medicines, etc. Keep in tightly closed original packaging. Do not expose to heat (e.g. sunlight). Do not store with the following: Strong oxidisers.

7.3. Specific end use(s)

None.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit

Substance name	Time period	ppm	mg/m ³	fiber/cm ³	Remarks	Notation
toluene	15m	100	384			Skin
toluene	8h	50	192			Skin
xylene	8h	50	221			Skin
xylene	15m	100	442			Skin
ethylbenzene	8h	100	442			Skin
ethylbenzene	15m	200	884			Skin
naphthalene	8h	10	50			
cumene	8h	10	50			Skin
cumene	15m	50	250			Skin

Skin = A skin notation assigned to the occupational exposure limit value indicates the possibility of significant uptake through the skin.

Measuring methods: Compliance with occupational exposure limits may be checked by occupational hygiene measurements.

Legal basis: Commission Directive 2000/39/EC (Occupational Exposure Limits) as subsequently amended. Last amended by Commission Directive 2019/1831/EU. Directive 2004/37/EC (Exposure to carcinogens or mutagens at work) as subsequently amended. Last amended by Directive 2022/431/EU. Resolution 2019/2182(INL) (Protecting workers from asbestos) as subsequently amended. Last amended by resolution 2022/C 184/03.

8.2. Exposure controls

Appropriate engineering controls: Wear the personal protective equipment specified below.

Personal protective equipment, eye/face protection: Wear safety goggles if there is a risk of eye splash. Eye protection must conform to EN 166.

Personal protective equipment, skin protection: Wear suitable protective clothing.

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Personal protective equipment, hand protection: Light use , shortterm contact (below 10 min.): Wear gloves. Type of material and thickness: Neoprene rubber/ PVC. 0,35 mm. Breakthrough time has not been determined for the product. Change gloves often.
Medium use, medium contact (1-2 hours): Wear gloves. Type of material and thickness: Nitrile rubber/ 0,35 mm. Breakthrough time has not been determined for the product. Change gloves often.
The suitability and durability of a glove is dependant on usage, e.g. frequency and duration of contact, glove material thickness, functionality and chemical resistance. Always seek advice from the glove supplier. Gloves must conform to EN 374.

Personal protective equipment, respiratory protection: Use process ventilation. If this is not possible, use respiratory equipment. The product contains liquids with a low boiling point which are poorly adsorbed on charcoal filters. The use of fresh air respiratory protective equipment is thus required. Respiratory protection must conform to one of the following standards: EN 136/140/145.

Environmental exposure controls: Ensure compliance with local regulations for emissions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Parameter	Value/unit
State	Liquid
Colour	Colourless
Odour	Hydrocarbon
Solubility	Insoluble in the following: Water.

Parameter	Value/unit	Remarks
Odour threshold	No data	
Melting point	No data	
Freezing point	-47 °C	
Initial boiling point and boiling range	150 - 290 °C	
Flammability (solid, gas)	No data	
Flammability limits	No data	
Explosion limits	1 - 6 vol%	
Flash Point	38 - 62 °C	
Auto-ignition temperature	No data	
Decomposition temperature	No data	
pH (solution for use)	No data	
pH (concentrate)	No data	
Kinematic viscosity	1 - 2.5 mm ² /s	(40 °C)
Viscosity	No data	
Partition coefficient n-octanol/water	2 - 10	log Pow
Vapour pressure	1 - 3.7 kPa	(38 °C) 1,6 - 7 kPa (50 °C)
Density	699 - 899 kg/m ³	(15,0 °C)
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
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Conductivity	Electrical conductivity: 50-600 pS/m. The conductivity of this material makes it a static accumulator. A liquid is typically considered non-conductive if its conductivity is below 100 pS/m, and considered semi-conductive if its conductivity is below 10,000 pS/m. Regardless of whether a liquid is non-conductive or semi-conductive, the precautions are the same. A number of factors, for example fluid temperature, the presence of contaminants, and antistatic additives can greatly influence the conductivity of a fluid.
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SECTION 10: Stability and reactivity

10.1. Reactivity

Reacts with the following: Strong oxidisers.

10.2. Chemical stability

The product is stable when used in accordance with the supplier's directions.

10.3. Possibility of hazardous reactions

Product vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.

10.4. Conditions to avoid

Avoid heating and contact with ignition sources.

10.5. Incompatible materials

Strong oxidisers.

10.6. Hazardous decomposition products

Hazardous decomposition products are not expected to be formed during normal storage. Thermal decomposition is extremely dependent on the conditions. A complex mixture of airborne solids, liquids and gases including carbon monoxide, carbon dioxide, sulfur oxides, and unidentified organic compounds is developed when this material undergoes combustion, thermal decomposition or oxidative decomposition.

Contains Hydrogen Sulfide (H₂S), which is an extremely flammable and toxic gas, and other hazardous fumes can develop and accumulate in the airspace of storage tanks.

SECTION 11: Toxicological information

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

Acute toxicity - oral

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Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 2000 mg/kg			

Ingestion may cause discomfort. The product does not have to be classified. Based on existing data, the classification criteria are deemed not to have been met.

Acute toxicity - dermal

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

The product does not have to be classified. Based on existing data, the classification criteria are deemed not to have been met.

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Acute toxicity - inhalation

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Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LC50	4h	10 - 20 mg/l			

Harmful by inhalation.

Skin corrosion/irritation: Irritating to skin - may cause reddening.

Serious eye damage/eye irritation: Temporary irritation. The product does not have to be classified. Test data are not available.

Respiratory sensitisation or skin sensitisation: The product does not have to be classified. Test data are not available.

Germ cell mutagenicity: The product does not have to be classified. Test data are not available.

Carcinogenic properties: Suspected of causing cancer.

Reproductive toxicity: The product does not have to be classified. Test data are not available.

Single STOT exposure: The product releases organic solvent vapours which may cause lethargy and dizziness. At high concentrations, the vapours may cause headache and intoxication.

Repeated STOT exposure: May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard: May cause chemical pneumonia if ingested or vomited.

11.2. Information on other hazards

Endocrine disrupting properties: None known.

Other toxicological effects: Risk of accumulation of hydrogen sulphide (H₂S), especially in confined spaces (i.e. storage vessels) with limited air supply. H₂S is a very toxic gas.

SECTION 12: Ecological information

12.1. Toxicity

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Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Fish			LL/EL/IL50	1 - 10 mg/l			
Crustacea			LL/EL/IL50	1 - 10 mg/l			
Algae			LL/EL/IL50	1 - 10 mg/l			
Fish			NOEC/NOEL	0.01 - 0.1 mg/l			
Crustacea			NOEC/NOEL	0.1 - 1 mg/l			
Microorganisms			LL/EL/IL50	> 100 mg/l			

Toxic to aquatic life with long lasting effects.

12.2. Persistence and degradability

Expected to be biodegradable.

12.3. Bioaccumulative potential

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Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
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The product contains at least one substance that is bioaccumulative in organisms.

12.4. Mobility in soil

The product contains at least one substance with high soil mobility.

12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

12.6. Endocrine disrupting properties

None known.

12.7. Other adverse effects

None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Avoid discharge to drain or surface water. If this product as supplied becomes a waste, it meets the criteria of a hazardous waste (Dir. 2008/98/EU). Collect spills and waste in closed, leak-proof containers for disposal at the local hazardous waste site. Empty, cleansed packaging should be disposed of for recycling. Uncleansed packaging is to be disposed of via the local waste-removal scheme.

Category of waste: EWC code: Depends on line of business and use, for instance 13 07 03* other fuels (including mixtures)

Absorbent/cloth contaminated with the product: EWC code: 15 02 02* absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by hazardous substances

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:	1863	14.4. Packing group:	III
14.2. UN proper shipping name:	FUEL, AVIATION, TURBINE ENGINE	14.5. Environmental hazards:	The product must be labelled as an environmental hazard (symbol: fish and tree) in packaging sizes of more than 5 kg/l.
14.3. Transport hazard class(es):	3		
Hazard label(s):	3		
Hazard identification number:	30	Tunnel restriction code:	D/E

Inland water ways transport (ADN)

14.1. UN number or ID number:	1863	14.4. Packing group:	III
14.2. UN proper shipping name:	FUEL, AVIATION, TURBINE ENGINE	14.5. Environmental hazards:	The product must be labelled as an environmental hazard (symbol: fish and tree) in packaging sizes of more than 5 kg/l.
14.3. Transport hazard class(es):	3		

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Hazard label(s): 3

Transport in tank vessels:

Sea transport (IMDG)

14.1. UN number or ID number:	1863	14.4. Packing group:	III
14.2. UN proper shipping name:	FUEL, AVIATION, TURBINE ENGINE	14.5. Environmental hazards:	The product must be labelled as a Marine Pollutant (MP) in packaging sizes of more than 5 kg/l.
14.3. Transport hazard class(es):	3	Environmental Hazardous Substance Name(s):	Kerosine (petroleum) Distillates (petroleum), hydro- treated light Distillates (petroleum), light hydrocracked Kerosine (petroleum), hydrodesulfurized
Hazard label(s):	3	IMDG Code segregation group:	- None -
EmS:	F-E, S-E		

Air transport (ICAO-TI / IATA-DGR)

14.1. UN number or ID number:	1863	14.4. Packing group:	III
14.2. UN proper shipping name:	FUEL, AVIATION, TURBINE ENGINE	14.5. Environmental hazards:	The product should not be labelled as an environmental hazard (symbol: fish and tree).
14.3. Transport hazard class(es):	3		
Hazard label(s):	3		
14.6. Special precautions for user			

None.

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

Special Provisions:	Special care should be applied for employees under the age of 18. Young people under the age of 18 may not carry out any work causing harmful exposure to this product. Directive 2012/18/EU (Seveso), Petroleum products and alternative fuels (a) gasolines and naphthas, (b) kerosenes (including jet fuels), (c) gas oils (including diesel fuels, home heating oils and gas oil blending streams) (d) heavy fuel oils (e) alternative fuels serving the same purposes and with similar properties as regards flammability and environmental hazards as the products referred to in points (a) to (d)): Column 2: 2500 t, Column 3: 25000 t. Covered by: Council Directive (EC) on the protection of young people at work. Council Directive (EC) on the introduction of measures to encourage improvements in the safety and health at work of pregnant workers and workers who have recently given birth or are breastfeeding.
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15.2. Chemical Safety Assessment

REACH Reg. No.	Substance name
01-0000020121-90	Kerosene (Fischer Tropsch), Full range, C8-C16 branched and linear
01-2119474208-35	Distillates (petroleum), light hydrocracked
01-2119484819-18	Distillates (petroleum), hydro- treated light

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01-2119485517-27	Kerosine (petroleum)
01-2119850115-46	Renewable hydrocarbons (kerosene type fraction)

SECTION 16: Other information

Version history and indication of changes

Version	Revision date	Responsible	Changes
1.0.0	2/10/2023	Bureau Veritas HSE / JRO	1-16.

Abbreviations:
DNEL: Derived No Effect Level
PNEC: Predicted No Effect Concentration
PBT: Persistent, Bioaccumulative and Toxic
vPvB: Very Persistent and Very Bioaccumulative
STOT: Specific Target Organ Toxicity

Other Information: This safety data sheet has been prepared for and applies to this product only. It is based on our current knowledge and the information that the supplier was able to provide about the product at the time of preparation. The safety data sheet complies with applicable law on preparation of safety data sheets in accordance with 1907/2006/EC (REACH) as subsequently changed.

Training advice: A thorough knowledge of this safety data sheet should be a prerequisite condition.

Classification method: Calculation based on the hazards of the known components.

Hazard statements

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H350	May cause cancer.
H351	Suspected of causing cancer.
H361d	Suspected of damaging the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
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.

Supplemental hazard information

EUH066 Repeated exposure may cause skin dryness or cracking.

Country: EU