

# Cover sheet for the safety data sheet

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## Product identification:

Trade name	X
Intended use	X
UFI	X
Item number	X

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## Supplier submitting the safety data sheet:

Supplier: TELL's Power AG  
Bahnhofweg 2 + 4  
CH-6405 Immensee

Phone: 041 850 77 44

E-Mail : [info@tellspower.ch](mailto:info@tellspower.ch)

**National emergency number: 145** (available 24 hours, Tox Info Suisse, Zurich;  
for calls from Switzerland, information in  
German, French and Italian)

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## Information for users concerning:

**Section 1** For commercial users only

**Section 13** Do not dispose of completely empty packaging together with household waste. Packaging must be sent for recycling. Treat product residues and non-emptied packaging as hazardous waste. Residues may pose an explosion hazard. Do not perforate uncleaned containers, cut or weld uncleaned containers. Dispose of hazardous waste in accordance with Directive 91/689/EEC at an authorized disposal site, indicating a waste code number in accordance with Decision 2000/532/EC. Disposal should be carried out in accordance with regional, national and local laws and regulations. Local regulations may be stricter than regional or national requirements and must be observed. Switzerland: Dispose of completely empty packaging with municipal waste. Return partially emptied containers to the point of sale or hand them over to a collection point for special waste.

**Section 15** This product may only be supplied to professional users

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safety data sheet  
 according to 1907/2006/EG, article 31

Print date: 02/10/2022

Version number 6 (replaces version 5)

revised on: 02/10/2022

## SECTION 1: Identification of the substance or mixture and the company

### 1.1 Product identifier

Trade name: Epifanes Seapower Metal Polish UFI: A3C0-V0G8-R007-020N 1.2 Relevant identified uses of the substance or mixture

and

Uses advised against

#### Sector of use

SU22 Commercial uses: Public sector (administration, education, entertainment, services, crafts)

SU21 Consumer Uses: Private households / general public / consumers

#### Product Category PC31 Polishes and Wax Blends

#### Process category PROC0 Cotton cloth or sponge

#### Environmental Release Category

ERC10a Widespread use of low release articles (outside)

ERC5 Use at an industrial site leading to incorporation into or onto an article

ERC8c Widespread use leading to inclusion in or on article (indoor use)

ERC8f Widespread use leading to inclusion in or on article (outdoor use)

#### Article category AC7 metal products - Application of the substance / the mixture See our technical data sheet for the

application of this product.

polishing preparations for metal

#### 1.3 Details of the supplier of the safety data sheet - Manufacturer/Supplier: W.Heeren & Zoon bv.

PO box 166

1430 AD Aalsmeer

Netherlands

phone +31 297-360366

email: [info@epifanes.nl](mailto:info@epifanes.nl) - Informing

department: Research & Development.

#### 1.4 Emergency number:

The Poison Centers; Telephone emergency call and information: information center against poisoning; Tel.: +49 (0) 228 19240 (emergency)

Tel.: +49 (0) 228-287 33480 (Secretariat)

Fax: +49 (0) 228 287-33278 Email:

[info@giftzentrale-bonn.de](mailto:info@giftzentrale-bonn.de) [www.ukbonn.de](http://www.ukbonn.de)  
 Center for Pediatrics Clinic and Polyclinic for  
 General Paediatrics University Hospital Bonn  
 Adenauerallee 119 53113 Bonn

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## SECTION 2: Hazards identification

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



GHS05 Corrosion

Eye Dam. 1 H318 Causes serious eye damage.



GHS07

skin irritation 2 H315 Causes skin irritation.  
 STOT SE 3 H336 May cause drowsiness and dizziness.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects  
 Effect.

- 2.2 Label elements
- Labeling according to Regulation (EC) No. 1272/2008  
 The product is classified and labeled according to the CLP regulation.
- Hazard pictograms



GHS05 GHS07

- Signal word Danger

Hazard-determining components of labelling:

Ammonia, anhydrous  
 Solvent naphtha (petroleum), heavy aliphatic

- Hazard statements

H315 Causes skin irritation.  
 H318 Causes serious eye damage.  
 H336 May cause drowsiness and dizziness.  
 H412 Harmful to aquatic life with long lasting effects.

- Safety instructions

P102 Keep out of the reach of children.  
 P210 Keep away from heat, hot surfaces, sparks, open flames and keep away from other sources of ignition. Do not smoke.  
 P260 Do not breathe dust/fume/gas/mist/vapours/spray.  
 P271 Use only outdoors or in a well-ventilated area.  
 P280 protective gloves/ protective clothing/ eye protection/ face protection/ To wear ear protection.  
 P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.  
 P303+P361+P353 IF ON SKIN (or hair): All contaminated Remove clothing immediately. Rinse skin with water [or shower].  
 P501 Dispose of contents / container in accordance with local / regional / national / international regulations.

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· 2.3 Other hazards · Results of  
 PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not  
 applicable.



### SECTION 3: Composition/information on ingredients

#### · 3.2 Mixtures

#### · Description:

Mixture of substances listed below with harmless additions.

#### · Hazardous ingredients:

CAS: 64742-96-7 EINECS: 265-200-4 Index number: 649-406-00-5	Solvent naphtha (petroleum), heavy aliphatic Asp. Tox. 1, H304 Aquatic Chronic 2, H411 Skin Irrit. 2, H315; STOT SE 3, H336 	y10-<25%
CAS: 7664-41-7 EINECS: 231-635-3 Index number: 007-001-00-5	Ammonia, anhydrous  Acute Tox. 3, H331 Skin Corr. 1B, H314 Aquatic Acute 1, H400 Flam. gas 2, H221; Press. Gas (Comp.), H280	y2.5-<5%

#### · Additional information:

The wording of the listed risk phrases can be found in section 16.

### SECTION 4: First aid measures

#### 4.1 Description of first aid measures General information:

Remove contaminated clothing immediately.

#### · After inhalation:

In case of unconsciousness place and transport in stable sideways position.

#### · After skin contact:

Wash off immediately with soap and water and rinse well.

Wash off immediately with water.

#### After eye contact:

Rinse eyes under running water for several minutes with eyelids open and consult a doctor.

#### · After swallowing: Consult a doctor if symptoms persist.

#### · 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.

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### SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

Suitable extinguishing media:

CO<sub>2</sub>, extinguishing powder or water spray jet. Fight larger fires with water spray or alcohol-resistant foam.

· 5.2 Special hazards arising from the substance or mixture Formation of toxic gases during heating or in case of fire.

No further relevant information available.

· 5.3 Advice for firefighters · Protective equipment:

Put on breathing apparatus.

### SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and in emergencies applicable procedures

Put on breathing apparatus.

wear protective gear. Keep unprotected people away.

6.2 Environmental protection measures:

Inform respective authorities when entering in waters or the sewerage.

Do not allow to enter drains/surface water/ground water.

6.3 Methods and material for containment and cleaning up:

Pick up with absorbent material (sand, kieselguhr, acid binder, universal binder, sawdust).

Use neutralizing agent.

Dispose of contaminated material as waste according to Section 13.

Ensure adequate ventilation.

· 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protective equipment.

Information on disposal, see section 13.

### SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Avoid aerosol formation.

· Information about protection against explosions and fires: Keep breathing apparatus ready.

· 7.2 Conditions for safe storage, including any incompatibilities · Storage: · Requirements to be met by storerooms and containers: No special requirements.

· Information about storage in one common storage facility: Not required.

· Further information about storage conditions: Keep container tightly closed.

· Classification according to the Ordinance on Industrial Safety and Health (BetrSichV): -

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- 7.3 Specific end uses
- No further relevant information available.

### SECTION 8: Exposure controls/personal protective equipment

#### · 8.1 Parameters to monitor

<b>· Components with workplace-related limit values to be monitored: 64742-96-7 solvent naphtha (petroleum), heavy aliphatic MAK see section Xb 7664-41-7 ammonia, anhydrous OEL long-term</b>	
value:	14 mg/m <sup>3</sup> , 20 ml/m <sup>3</sup>
	2(I); DFG, EU, Y
<b>64742-96-7 solvent naphtha (petroleum), heavy aliphatic MAK see section Xb 7664-41-7 ammonia, anhydrous OEL long-term value: 14 mg/m<sup>3</sup>, 20 ml/m<sup>3</sup></b>	
	2(I); DFG, EU, Y

#### · Legislation

MAK: MAK and BAT List  
 AGW: TRGS 900

<b>· DNEL (Derived No Effect Level) for professionals</b>	
7664-41-7 ammonia, anhydrous	
dermal	Long term - systemic effects. 6.8 mg/kg/day (employee)
Inhalative Acute / short-term - local defects	23.8 mg/m <sup>3</sup> (employee) 14 mg/m <sup>3</sup> (employee)
	Long-term - local effects.
	Long term - systemic effects. 47.6 mg/m <sup>3</sup> (employees)

<b>· DNEL (Derived No Effect Level) for general audiences</b>		
7664-41-7 ammonia, anhydrous		
Orally	Acute - systemic effects.	6.8 mg/m <sup>3</sup> (General population)
	Long-term systemic effects.	6.8 mg/kg bw/day (General population) 68 mg/kg bw/day (General population)
dermal	Acute - systemic effects.	
	Long-term - systemic effects. 68 mg/kg bw/day (general population)	
Inhalation	Long term - systemic effects. 23.8 mg/m <sup>3</sup> (general population)	
	Long-term - local effects. 2.8 mg/m <sup>3</sup> (General Population) 7.2	
	Short term - local effects.	mg/m <sup>3</sup> (General Population)

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- PNEC values

7664-41-7 Ammonia, anhydrous Aquarium

compartment. 0.001 mg/l (fresh water)

Aquarium compartment. 0.001 mg/l (salt water)

- Additional information: The

lists valid during the making were used as basis.

- 8.2 Exposure controls - Appropriate technical controls No further information, see Section 7.

- Individual protective measures, such as personal protective equipment - General protective and hygienic measures: Keep away from food, drink and animal feed.

Take off dirty, soaked clothes immediately.  
Wash hands before breaks and at the end of work.

Avoid skin contact.

Avoid contact with eyes and skin.

- Respiratory protection Not required.

- Handguard



protective gloves

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

Due to a lack of tests, no recommendation on the glove material for the product / the preparation / the chemical mixture can be given.

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

- Material of gloves

The selection of a suitable glove depends not only on the material, but also on other quality features and varies from manufacturer to manufacturer. Since the product is a mixture of several substances, the resistance of the glove materials cannot be calculated in advance and must therefore be checked before use.

- Penetration time of glove material The exact break through time can be found out from the manufacturer of the protective gloves and has to be observed.

- For continuous contact of a maximum of 15 minutes, gloves are made of the following

Materials suitable:

butyl rubber

- Eye/face protection



Tight fitting goggles

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### SECTION 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

##### General Information

State of matter · Color

Fluid

According to the product description

Odor:

Characteristic

Odor threshold:

Not determined.

Melting point/freezing point:

Not determined.

Boiling point or initial boiling point and boiling range

&gt;188°C

Flammability

Not applicable.

Lower and upper explosive limits

Lower:

Not determined.

Upper:

Not determined.

Flash point:

65.6°C

Ignition temperature:

630 ° C

Decomposition temperature: pH

Not determined.

value:

Not determined.

Viscosity:

Kinematic viscosity at 20 °C

50s (ISO 6mm)

Dynamic:

Not determined.

Solubility

Water:

Not or only slightly miscible.

partition coefficient n-octanol/

water (log value)

Not determined.

Vapor pressure at 20 °C:

20 hPa

Density and/or specific gravity

Density:

Not determined.

Relativ density

Not determined.

Vapor Density

Not determined.

#### 9.2 Other information

Look:

Shape:

Fluid

Important health and safety information  
environmental protection and safety

Ignition temperature

The product is not self-igniting.

Explosive properties:

The product is not explosive.

solvent content:

VOCs

0.00%

VOC:

0.0g/L / 0.00lb/gal

Solid content:

State change

7.5%

Evaporation rate

Not determined.

Details of physical  
hazard classes

Explosive substances/mixtures and  
products containing explosives

omitted

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- Flammable gases	omitted
- Aerosols	omitted
- Oxidizing gases	omitted
- Gases under pressure	omitted
- Flammable liquids	omitted
- Flammable solids	omitted
- Self-reactive substances and mixtures are not applicable	
- Pyrophoric liquids	omitted
- Pyrophoric solids	omitted
- Self-heating substances and mixtures	omitted
- Substances and mixtures in contact develop flammable gases with water not applicable	
- No oxidizing liquids	
- Oxidizing solids eliminated	
- Organic peroxides not applicable	
- Corrosive to metals substances and mixtures	omitted
- Desensitized substances/mixtures and products containing explosives	omitted

**SECTION 10: Stability and reactivity**

- 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:  
No decomposition if used as directed.
- 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 the hazard classes in accordance with Regulation (EC) No. 1272/2008
- Acute toxicity

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

Classification-relevant LD/LC50 values:

7664-41-7 ammonia, anhydrous

Orally LD50 350 mg/kg bw (rat)

Inhalative LC50/4 h 2,000 mg/l (rat)

- Skin corrosion/irritation Causes skin irritation.
  - Serious eye damage/irritation Causes serious eye damage.
  - Respiratory or skin sensitization
- Based on the available data, the classification criteria are not met.

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- Germ cell mutagenicity  
Based on the available data, the classification criteria are not met.
- Carcinogenicity  
Based on the available data, the classification criteria are not met.
- Reproductive toxicity  
Based on the available data, the classification criteria are not met.
- Specific target organ toxicity - single exposure  
May cause drowsiness and dizziness.
- Specific target organ toxicity - repeated exposure  
Based on the available data, the classification criteria are not met.
- Aspiration hazard  
Based on the available data, the classification criteria are not met.
- 11.2 Information on other hazards - Endocrine

## disruptive properties

None of the ingredients are included.

## 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 disruptive properties The product  
does not contain any substances with endocrine disruptive properties.
  - 12.7 Other adverse effects - Remark: Harmful  
to fish.
  - Additional ecological information: -
- General notes:  
 Water hazard class 2 (self-assessment): significantly hazardous to water Do not allow product to reach ground water, water bodies or sewage system.  
 Must not get into the sewage or drainage ditch undiluted or unneutralized.
- Danger to drinking water if even small quantities leak into the ground. harmful to aquatic organisms

## SECTION 13: Disposal considerations

## 13.1 Waste treatment methods Recommendation:

Must not be disposed together with household garbage. Do not empty into drains.

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- European waste catalogue	
08 00 00 WASTE FROM MANUFACTURE, PREPARATION, DISTRIBUTION AND USE (MCVA) OF COATINGS (PAINTS, COATINGS, ENAMEL), ADHESIVES, SEALANTS AND INKS	
08 01 00 wastes from MFSU and removal of paint and varnish	
08 01 11* waste paint and varnish containing organic solvents or other contain dangerous substances	
HP4	irritant - skin irritation and eye damage
HP5	Specific Target Organ Toxicity (STOT)/Aspiration Hazard
HP14	ecotoxic

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	UN1760
14.2 UN proper shipping name ADR  IMDG, IATA	<b>1760 CORROSIVE LIQUID SUBSTANCE, NOW (AMMONIA, ANHYDROUS) CORROSIVE LIQUID, NOS (AMMONIA, ANHYDROUS)</b>
- 14.3 Transport hazard classes ADR	
	
- Class - Danger label	<b>8 (C9) Corrosive substances</b> <small>8th</small>
IMDG, IATA	
	
Class Labels	<b>8 Corrosive Substances</b> <small>8th</small>
- 14.4 Packing group ADR, IMDG, IATA	II
14.5 Environmental hazards: Marine pollutants:	no

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<ul style="list-style-type: none"> <li>· 14.6 Special precautions for the user</li> <li>· Number identifying the hazard (Kemler number):</li> <li>EMS number:</li> <li>· Segregation groups</li> <li>· Stowage Category</li> <li>· Stowage code</li> </ul>	<p><b>Caution: corrosive substances</b></p> <p>80</p> <p>FA,SB</p> <p>alkalis</p> <p>B</p> <p>SW2 Clear of living quarters.</p>
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<ul style="list-style-type: none"> <li>· 14.7 Bulk Carriage on the Sea route according to IMO instruments</li> </ul>	<p>Not applicable.</p>
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**Transport/further information:****ADR**

<ul style="list-style-type: none"> <li>Exempted quantities (EQ):</li> <li>Limited Quantity (LQ)</li> <li>Exempted quantities (EQ)</li> <li>· Carriage category</li> <li>· Tunnel restriction code</li> </ul>	<p>E1</p> <p>1L</p> <p>Code: E2</p> <p>Maximum net quantity per inner packaging: 30ml</p> <p>Maximum net quantity per outer packaging: 500ml</p> <p>2</p> <p>E</p>
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**IMDG**

<ul style="list-style-type: none"> <li>Limited quantities (LQ)</li> <li>Excepted quantities (EQ)</li> </ul>	<p>1L</p> <p>Code: E2</p> <p>Maximum net quantity per inner packaging: 30ml</p> <p>Maximum net quantity per outer packaging: 500 ml</p>
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<ul style="list-style-type: none"> <li>UN "Model Regulation":</li> </ul>	<p>UN 1760 CORROSIVE LIQUID, NOS (AMMONIA, ANHYDROUS), 8, II</p>
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**SECTION 15: Regulatory information**

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

**Directive 2012/18/EU**

- Named dangerous substances - APPENDIX I  
None of the ingredients are included.

**REGULATION (EC) No. 1907/2006 ANNEX XVII Conditions of restriction: 3**

- Directive 2011/65/EU on the restriction of the use of certain dangerous Substances in electrical and electronic equipment - Annex II

None of the ingredients are included.

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**REGULATION (EU) 2019/1148**

Appendix I - RESTRICTED EXPLOSIVES PRECURSORS (Upper  
 Concentration limit for an Article 5(3) permit)

None of the ingredients are included.

- Appendix II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients are included.

- Regulation (EC) No. 273/2004 on drug precursors

None of the ingredients are included.

- Regulation (EC) No. 111/2005 laying down rules for the

Monitoring of trade in drug substitutes between the Community and third countries

None of the ingredients are included.

National regulations:

- Water hazard class: Water hazard class 2 (self-assessment): clearly hazardous for water.

15.2 Chemical safety assessment:

A chemical safety assessment has not been carried out.

**SECTION 16: Other information** The information is

based on the current state of our knowledge, but it does not represent a guarantee of product properties and does not constitute a contractual legal relationship.

- Relevant phrases

H221 Flammable gas.

H280 Contains gas under pressure; may explode if heated.

H304 May be fatal if swallowed and enters airways.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H331 Toxic if inhaled.

H336 May cause drowsiness and dizziness.

H400 Very toxic to aquatic organisms.

H411 Toxic to aquatic life with long lasting effects.

- Department issuing data sheet: Research &amp; Development.

Contact person: JJ van Dijk, tel: +31 297 360678, email: rend@epifanes.nl Date of previous version: 09.02.2022 Version number of previous version: 5 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 Aviation 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 Harmonized System of Classification and Labeling 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)

GefStoffV: Ordinance on Hazardous Substances, Germany

VOC: Volatile Organic Compounds (US, EU)

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DNEL: Derived No Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent LD50: Lethal

dose, 50 percent PBT: Persistent, Bioaccumulative and  
Toxic vPvB: very Persistent and very Bioaccumulative Flam.

Gas 2: Flammable Gases - Category 2 Press. Gas (Comp.): Gases

under pressure - compressed gas Acute Tox. 3: Acute Toxicity -

Category 3 Skin Corr. 1B: Skin irritation/corrosion – Category 1B Skin Irrit. 2:

Skin irritation/corrosion – Category 2 Eye Dam. 1: Serious eye damage/eye

irritation – Category 1 STOT SE 3: Specific target organ toxicity (single exposure) –

Category 3 Asp. Tox. 1: Aspiration hazard - Category 1 Aquatic Acute 1: Aquatic hazard

- acute aquatic hazard - Category 1 Aquatic Chronic 2: Aquatic hazard - long-term aquatic

hazard - Category 2 Aquatic Chronic 3: Aquatic hazard - long-term aquatic hazard - Category 3

. \* Data changed compared to the previous version

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