Cover sheet for the safety data sheet

Product identification:

Trade name X
Intended use X
UFI X
Item number X

Supplier submitting the safety data sheet:

Supplier: TELL's Power AG

Bahnhofweg 2 + 4 CH-6405 Immensee

Phone: 041 850 77 44

E-Mail: <u>info@tellspower.ch</u>

National emergency number: 145 (available 24 hours, Tox Info Suisse, Zurich;

for calls from Switzerland, information in

German, French and Italian)

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

· 1.1 Product identifier

Trade name: Epifanes Seapower Cleaner and Wax UFI: 5RA0-U0QP-H007-CPPD 1.2 Relevant identified uses of the substance or mixture and

Uses advised against

· Sector of use

 ${\bf SU22\ Commercial\ uses:\ Public\ sector\ (administration,\ education,}$

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)

- Application of the substance / the mixture See our technical data sheet for the application of this product. cleaners and waxes
- · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: W.Heeren & Zoon bv.

PO box 166 1430

AD Aalsmeer

Netherlands tel.

+31 297-360366 email:

 $in fo@epifanes.nl \cdot Respondent\\$

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 www.ukbonn.de

Center for Pediatrics

Clinic and Polyclinic for General Paediatrics

University Hospital Bonn Adenauerallee 119 53113 Bonn

SECTION 2: Hazards identification

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



GHS09 Environment

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects Effect.

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skin irritation 2 H315 Causes skin irritation.

STOT SE 3 H336 May cause drowsiness and dizziness.

- · 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





GHS07 GHS09

· Signal word Caution

Hazard-determining components of labelling:

Distillates (petroleum), hydrotreated light

Hazard statements

H315 Causes skin irritation.

H336 May cause drowsiness and dizziness.

H411 Toxic 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.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- $\cdot \, \mathsf{PBT} \colon \mathsf{Not} \; \mathsf{applicable}.$
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · Description:

Mixture of substances listed below with harmless additions.

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CAS: 64742-47-8 EINECS: 265-149-8	Distillates (petroleum), hydrotreated light	25-50%
Index number: 649-422-00-2	♦ Flam. Liq. 3, H226 Asp.	
Reg.nr.: 01-2119457736-27	Tox. 1, H304 Aquatic	
	Chronic 2, H411 Skin Irrit. 2, H315; STOT SE 3, H336 quartz (SiO2)	
CAS: 14808-60-7	(5.62)	10-25%
EINECS: 238-878-4	♦ STOT RE 2, H373	
Reg.nr.: under C&L	V	
Inventory		

· 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 opened eyelid for several minutes under running water.

- 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.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

CO2, 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.

ΕN



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SECTION 6: Accidental release measures

 6.1 Personal precautions, protective equipment and in emergencies applicable procedures put on

respirator.

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).

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.

n/A

- 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: None.
- Classification according to the Ordinance on Industrial Safety and Health (BetrSichV): · 7.3
 Specific end uses

No further relevant information available.

SECTION 8: Exposure controls/personal protective equipment - 8.1 Parameters to monitor Constituents with workplace-related limit values to be monitored: 64742-47-8 Distillates (petroleum), hydrotreated light AGW Comparative No. 2.9, AGS, Y 14808-60-7 quartz (SiO2) MAK respirable fraction 64742-47-8 Distillates (petroleum), hydrotreated light AGW Comp. No. 2.9, AGS, Y

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14808-60-7 quartz (SiO2)

MAK respirable fraction

Legislation

AGW: TRGS 900

MAK: MAK and BAT List

· Additional information:

The lists valid at the time of creation served as the basis.

- \cdot 8.2 Exposure controls \cdot 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 Suitable materials: butyl rubber
 - Eye/face protection Safety

goggles recommended during refilling.

SECTION 9: Physical and chemical properties

 $\cdot \ 9.1 \ Information \ on \ basic \ physical \ and \ chemical \ properties \cdot General \ information \cdot Physical \ state$

Fluid

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· Color According to the product description

· Odor: Characteristic Odor threshold: Not determined.

Not determined. Melting point/freezing point:

· Boiling point or initial boiling point and boiling range 100°C

· Flammability Not applicable.

· Lower and upper explosive limits

Lower: Not determined.

Upper: Not determined. >93°C

Flash point: 255°C Ignition temperature:

Not determined. Decomposition temperature: pH value:

Not determined.

Viscosity:

· Kinematic viscosity at 20 °C 100s (ISO 6mm)

Not determined. Dynamic: · Solubility

Not or only slightly miscible.

partition coefficient n-octanol/

Not determined. water (log value) Vapor pressure: Not determined. · Density and/or specific gravity

· Density at 20 °C: 0.927 g/cc · Relativ density Not determined.

Not determined. Vapor Density

· 9.2 Other information

· Look:

· Shape: Fluid

· Important health and safety information environmental protection and safety

The product is not · Ignition temperature

self-igniting.

The product is not · Explosive properties:

explosive.

solvent content: · Water:

35.0% · VOCs 0.00%

VOC:

0.0g/L / 0.00lb/gal

· State change

Not determined. · Evaporation rate

· Details of physical hazard classes

· Explosive substances/mixtures and

omitted products containing explosives · Flammable gases omitted omitted · Aerosols · Oxidizing gases omitted · Gases under pressure omitted

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· Flammable liquids

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omitted

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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 	
Oxidizing liquids	omitted
· Oxidizing solids	omitted
Organic peroxides Corrosive to metals	omitted
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
- $\boldsymbol{\cdot}$ 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.

- · Skin corrosion/irritation Causes skin irritation.
- · Serious eye damage/irritation

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

- Respiratory or skin sensitization

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

· 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.

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- 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.
- \cdot 12.7 Other adverse effects \cdot Remark: Toxic for fish.
- $\cdot \ \, \text{Additional ecological information:} \cdot \ \, \text{General}$

notes:

Water hazard class 3 (self-assessment): highly hazardous to water Do not allow to reach ground water, water bodies or sewage system, even in small quantities.

Danger to drinking water even if the smallest amounts leak into the ground.

In water also toxic to fish and plankton. toxic 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.

· European waste	catalogue	
08 00 00 WA	STE FROM MANUFACTURE, PREPARATION, DISTRIBUTION AND USE	
	(MCVA) OF COATINGS (PAINTS, COATINGS, ENAMEL), ADHESIVES, SEALANTS AND INKS	
08 01 00 wastes	08 01 00 wastes from MFSU and removal of paint and varnish	
08 01 11* waste	08 01 11* waste paint and varnish containing organic solvents or other	
	hazardous substances contain irritant -	
HP4	skin irritation and eye damage	

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(c):	(continued from page 8)
HP5	Specific Target Organ Toxicity (STOT)/Aspiration Hazard
HP14	ecotoxic

Uncleaned packaging:

- Recommendation: Disposal must be made according to official regulations.

· 14.1 UN number or ID number	
ADR, IMDG, IATA	UN1993
14.2 UN proper shipping name	
ADR	1993 FLAMMABLE LIQUID,
	NAG (Distillates (petroleum), with
	hydrotreated light),
	DANGEROUS FOR THE ENVIRONMENT
IMDG, IATA	FLAMMABLE LIQUID, NOS (Distillates
	(petroleum), hydrotreated light)
· 14.3 Transport hazard classes	
ADR	
· Class	3 (F1) Flammable liquids
· Danger label	3
Class	3 Flammable liquids
Labels	3
· 14.4 Packing group	
ADR, IMDG, IATA	III
14.5 Environmental hazards:	The product contains environmentally hazardous
	Substances: Distillates (petroleum), with
	Hydrotreated Light
Marine pollutants:	no
Special labeling (ADR):	Symbol (fish and tree)
· 14.6 Special precautions for	
the user	Caution: Flammable liquids
Number identifying the hazard	·
(Kemler number):	30
EMS number:	FE,SE



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· Stowage Category	A
· 14.7 Bulk Carriage on the Sea route according to IMO instruments	Not applicable.
Transport/further information:	
ADR	
Limited Quantity (LQ)	5L
Exempted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30ml
	Maximum net quantity per outer packaging: 1000ml
· Carriage category	3
· Tunnel restriction code	D/E
IMDG	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner
	packaging: 30ml
	Maximum net quantity per outer
	packaging: 1000ml
UN "Model Regulation":	UN No. 1993, FLAMMABLE LIQUID,
	NAG (DISTILLATES (PETROLEUM), WITH
	HYDROTREATED LIGHT), 3, III,
	DANGEROUS FOR THE ENVIRONMENT

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.
- Seveso category E2 hazardous to the aquatic environment
- Quantity threshold (in tonnes) for use in lower tier establishments 200t
- Quantity threshold (in tonnes) for use in upper tier establishments 500t

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.

REGULATION (EU) 2019/1148

Appendix I - RESTRICTED EXPLOSIVES PRECURSORS (Upper

Concentration limit for an Article 5(3) permit)

None of the ingredients are included.

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- 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 inter-community trade in drug substitutes and third countries

None of the ingredients are included.

National regulations:

- · Water hazard class: Water hazard class 3 (self-assessment): extremely 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

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H336 May cause drowsiness and dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

- Department issuing data sheet: Research & 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: 10 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 Organization 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)

PBT: Persistent, Bioaccumulative and Toxic vPvB: very

Persistent and very Bioaccumulative Flam. Liq. 3: Flammable

Liquids - Category 3 Skin Irrit. 2: Skin irritation/corrosion - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 STOT RE 2:

Specific target organ toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard - Category 1 Aquatic

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

· * Data changed compared to the previous version