

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 : info@tellspower.ch

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 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

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 Inflatable Boat Cleaner UFI: YNA0-C019-600R-QC3A 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)
- Product Category PC31 Polishes and Wax Blends
- Procedure category
 - PROC10 Application by roller or brush
 - 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.
Cleaner for chewing gum
- 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 · 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 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



GHS02 flame

Flam. Liq. 3 H226 Flammable liquid and vapour.

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GHS07

eye irritation 2 H319 Causes serious eye irritation.

- 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



GHS02 GHS07

- Signal word Caution
- Hazard statements

H226 Flammable liquid and vapour.

H319 Causes serious eye irritation.

- 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
- PBT: Not 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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- Hazardous ingredients:		
CAS: 68551-19-9 EINECS: 271-369-5 Reg.nr.: 01-2119491311-45-0000	alkanes, C12-14-iso- STOT RE 2, H373; Asp. Tox. 1, H304	25-50%
CAS: 63148-62-9 EC number: 613-156-5 Reg.nr.: under C&L Inventory CAS: 14808-60-7	polydimethylsiloxanes eye irritation 2, H319	10%
EINECS: 238-878-4 Reg.nr.: under C&L Inventory	Quartz (SiO ₂) STOT RE 2, H373	2.5-<10%

- 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: Supply fresh air, consult doctor in case of complaints.
- After skin contact: Wash off immediately with water.

After eye contact:

Rinse opened eyelid for several minutes under running water.

If symptoms persist, 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.

SECTION 5: Firefighting measures**5.1 Extinguishing media****Suitable extinguishing agents:**CO₂, extinguishing powder or water spray jet. Fight larger fires with water spray or alcohol-resistant foam.

- For safety reasons unsuitable extinguishing agents: Water with a full jet
- 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.

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SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and in emergencies applicable procedures put on respirator.
wear protective gear. Keep unprotected people away.
- 6.2 Environmental protection measures:
Prevent entry into sewers, pits and basements.
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. 1
- Information about protection against explosions and fires:
Keep ignition sources away - do not smoke.
Take precautionary measures against electrostatic charging.
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):
Flammable liquids - 7.3 Specific end use(s).
No further relevant information available.

SECTION 8: Exposure controls/personal protective equipment

- 8.1 Parameters to monitor

Components with workplace-related limit values to be monitored:

14808-60-7 quartz (SiO₂)

MAK respirable fraction

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14808-60-7 quartz (SiO₂)

MAK respirable fraction

- Legal regulations MAK: MAK and BAT list

- Additional information:

The lists valid at the time of creation served as the 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 contact with eyes.

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

Odor:

According to the product description

Odor threshold:

Characteristic

Melting point/freezing point:

Not determined.

Boiling point or initial boiling point and boiling range

Not determined.

Flammability

Not applicable.

Lower and upper explosive limits

Lower:

Not determined.

Upper:

Not determined.

Flash point:

41°C

Ignition temperature:

220°C

Decomposition temperature: pH

Not determined.

value:

Not determined.

Viscosity:

Kinematic viscosity at 20 °C

80s (ISO 6mm)

Dynamic:

Not determined.

Solubility

Water:

Not or only slightly miscible.

partition coefficient n-octanol/

water (log value)

Not determined.

Vapor pressure:

Not determined.

Density and/or specific gravity

Density at 20 °C:

0.95g/cc

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, however, is the Formation of explosive vapours/ Air mixtures possible.

solvent content:

Organic solvents:

0.1%

Water:

50.0%

VOCs

0.11%

VOC:

1.0g/L / 0.01lb/gal

State change

Evaporation rate

Not determined.

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- Details of physical hazard classes
- Explosive substances/mixtures and products containing explosives omitted
- Flammable gases omitted
- Aerosols omitted
- Oxidizing gases omitted
- Gases under pressure omitted
- Flammable liquids Flammable liquid and vapour.
- Flammable solids not applicable
- Self-reactive substances and mixtures are not applicable
- Pyrophoric liquids omitted
- Pyrophoric solids not applicable
- 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:

68551-19-9 alkanes, C12-14-iso

Orally

LD50 >5 mg/l (rat)

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dermal	LD50 >2,000 mg/kg bw (rabbit)
Inhalative LC50	>5.3 mg/l (rat)
63148-62-9 Polydimethylsiloxane LD50	
Orally	γ17,000 mg/kg (rat)
dermal	LD50 γ5,000 mg/kg bw (rabbit)

- Skin corrosion/irritation
Based on the available data, the classification criteria are not met.
- Serious eye damage/eye irritation Causes serious eye irritation.
- 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
Based on the available data, the classification criteria are not met.
- 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 Additional ecological
information: 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.

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

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
- Recommendation:
 Must not be disposed together with household garbage. Not in the sewers let reach.

· 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
HP3 flammable
HP5 Specific Target Organ Toxicity (STOT)/Aspiration Hazard

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 UN1993

14.2 UN proper shipping name

ADR 1993 FLAMMABLE LIQUID,
NOW

IMDG FLAMMABLE LIQUID, NOS

IATA FLAMMABLE LIQUID, NOS (ISOPROPANOL
(ISOPROPYL ALCOHOL), MORPHOLINE)

· 14.3 Transport hazard classes

ADR



- Class 3 (F1) Flammable liquids
- Danger label 3

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IMDG, IATA



Class **3 Flammable liquids**
 Labels **3**

· 14.4 Packing group
 ADR, IMDG, IATA **III**

14.5 Environmental hazards:
 Marine pollutants: **no**

· 14.6 Special precautions for
 the user **Caution: Flammable liquids**
 · Number identifying the hazard
 (Kemler number): **30**
 EMS number: **FE,SE _____**
 · Stowage Category **A**

· 14.7 Bulk Carriage on the
 Sea route according to IMO instruments **Not applicable.**

Transport/further information:

ADR

Exempted quantities (EQ): **E1**
 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**
 · Remarks: **> 450L: 3 F1, III**

IMDG

Limited quantities (LQ) **5L**
 Excepted quantities (EQ) **Code: E1**
Maximum net quantity per inner
packaging: 30ml
Maximum net quantity per outer
packaging: 1000ml
 · Remarks: **> 30L: 3, III**

UN "Model Regulation": **UN No. 1993, FLAMMABLE LIQUID,
 NAG, 3, III**

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SECTION 15: Regulatory information

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

- Directive 2012/18/EU - Named dangerous substances - ANNEX I None of the ingredients are listed.

- Seveso category P5c FLAMMABLE LIQUIDS

- Quantity threshold (in tonnes) for use in lower tier establishments
5,000 tons

- Quantity threshold (in tonnes) for use in upper tier establishments
50,000 tons

- REGULATION (EC) No. 1907/2006 ANNEX XVII Conditions of restriction: 3 - Directive 2011/65/EU on

the restriction of the use of certain hazardous
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.

- 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:

Technical Instructions Air:

class share in %	
water NK	25-50<0.3

- 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

H304 May be fatal if swallowed and enters airways.

H319 Causes serious eye irritation.

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

- 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: 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 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)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent PBT:

Persistent, Bioaccumulative and Toxic vPvB:

very Persistent and very Bioaccumulative Flam. Liq.

3: Flammable Liquids - Category 3 Eye Irrit. 2: Serious eye

damage/eye irritation – Category 2 STOT RE 2: Specific target organ

toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard - Category 1 - * Data changed from previous version