According to Regulation (EC) No. 1907/2006

CAMPRO

CT		Version 31.10.2023
ci	ON 1: Identification	of the substance/mixture and of the company/undertaking
.1	Product identifiers	
	Product name	Caffeine
	Product Number	A01269-1
	REACH No.	A registration number is not available for this substance as the substance or its uses are exempted from
		registration, the annual tonnage does not require a registration or the registration is envisaged for a later
		registration deadline.
2	Relevant identified	uses of the substance or mixture and uses advised against
-	Identified uses	specific analytics
3		ier of the safety data sheet
	Company	Campro Scientific GmbH
	company	Goerzallee 299
		14167 Berlin, Germany
		Tel. +49.(0)30.629.01.89.0
		Fax +49.(0)30.629.01.89.89
		info@campro.eu * www.campro.eu
_		
.4	Emergency telepho	
	Emergency Phone	+49.(0)30.629.01.89.0 This number is only available during office hours.
ECT 1	ON 2: Hazards ident	ification ding to Regulation (EC) No 1272/2008
	The mixture is not o	
	For the full text of t	he H-Statements mentioned in this Section, see Section 2.2.
.2	Labelling according	Regulation (EC) No 1272/2008
	Pictogram	
	Signal word	
	Hazard statements	
	None Precautionary state	ements
	None	
		rd Statements (FLI)
	Supplemental Haza	rd Statements (EU)
.3	Supplemental Haza none	rd Statements (EU)
.3	Supplemental Haza none Other hazards	
.3	Supplemental Haza none Other hazards This substance/mixt	rd Statements (EU) cure contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very bioaccumulative (vPvB) at levels of 0.1% or higher.
.3	Supplemental Haza none Other hazards This substance/mixt	ure contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very
ECT	Supplemental Haza none Other hazards This substance/mixi persistent and very ON 3: Composition/	ure contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very
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ECTI .1 .2	Supplemental Haza none Other hazards This substance/mixi persistent and very ON 3: Composition/ Substances This product is a mi Mixtures Ingredient: Caffeind >= 1 - < 5 % For the full text of t Substances listed o Agency (ECHA), are 0,1 % in this product Description of first General advice	eure contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very bioaccumulative (vPvB) at levels of 0.1% or higher. information on ingredients exture. e; CAS-No.: 58-08-2; EG-No.: 200-362-1; REACH-No.: k.A.; Clasification: H302; Acute Tox. 4; Concentration: he H-Statements mentioned in this Section, see Section 16. in the 'Candidate List of Substances of Very High Concern (SVHC) for authorisation' of the European Chemical not intentional ingredient of this product. It is not to be expected that those substances are in quantity of >= trues aid measures Show this safety data sheet to the doctor in attendance.

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If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Flush eyes with water as a precaution. Consult a physician.

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician

4.2 Most important symptoms and effects, both acute and delayed

- The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.
- 4.3 Indication of any immediate medical attention and special treatment needed
 - No data available

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

- 5.2 Special hazards arising from the substance or mixture
- Carbon oxides
- 5.3 Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing or collect with noncombustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local regulations (see section 13).

6.4 Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid exposure. Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

None

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. **Personal protective equipment**

Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection



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Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Body Protection

Impervious clothing, Flame retardant antistatic protective clothing., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Theses information refer to the main component and are literature values.

meses mormation refer to the main component			
a) Appearance	liquid		
b) Odour	No data available		
c) Odour Threshold	No data available		
d) pH	6,0 - 8,0 at 25 °C		
e) Melting point	0 °C		
f) Initial boiling point	100 °C		
g) Flash point	No data available		
h) Evaporation rate	No data available		
i) Flammability	No data available		
j) Explosive limits	No data available		
	No data available		
k) Vapour pressure	No data available		
l) Vapour density	No data available		
m) Relative density	1 g/cm3		
n) Water solubility	completely miscible		
o) Partition coefficient	No data available		
p) Auto-ignition temperature	No data available		
q) Decomposition temperature	No data available		
r) Viscosity	No data available		
s) Explosive properties	No data available		
t) Oxidizing properties	No data available		

9.2 Other safety information No data available

SECTION 10: Stability and reactivity

Theses information refer to the main component. **10.1** Reactivity

- No data available
- **10.2 Chemical stability** Stable under recommended storage conditions.
- 10.3 Possibility of hazardous reactions
- No data available 10.4 Conditions to avoid
- No data available

10.5 Incompatible materials No data available

10.6 Hazardous decomposition products



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No data available

SECTI	ON 11: Toxicological information					
	Information on toxicological effects					
	No data available for the product.					
	Acute toxicity					
	The mixture is not classified. Skin corrosion/irritation The mixture is not classified. Serious eye damage/eye irritation The mixture is not classified.					
	Respiratory or skin sensitisation The mixture is not classified. Germ cell mutagenicity The mixture is not classified. Carcinogenicity The mixture is not classified. Reproductive toxicity The mixture is not classified. Specific target organ toxicity - single exposure The mixture is not classified. Specific target organ toxicity - repeated exposure					
	The mixture is not classified.					
	Aspiration hazard					
	The mixture is not classified.					
ECTI	ON 12: Ecological information					
12.1	Toxicity					
	The mixture is not classified.					
12.2	Persistence and degradability					
	No data available					
12.3	Bioaccumulative potential					
	No data available					
12.4	Mobility in soil					
	No data available					
12.5	Results of PBT and vPvB assessment					
	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very					
	persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.					
12.6	Other adverse effects					
	No data available					
ECTI	ON 12: Disposal considerations					
	ON 13: Disposal considerations Waste treatment methods					
	Product					
	Burn in a chemical incinerator equipped with an afterburner and scrubber. Offer surplus and non-recyclable solutions to a licensed disposal company.					
	Contaminated packaging					
	Dispose of as unused product.					
	ON 14: Transport information					
14.1	UN number					
	ADR/RID: - IMDG: - IATA: -					
14.2	UN proper shipping name					
	ADR/RID: Not dangerous goods					
	IMDG: Not dangerous goods					
	IATA: Not dangerous goods					
14.3	Transport hazard classes					

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	ADR/RID: -	IMDG: -	IATA: -
14.4	Packaging group		
	ADR/RID: -	IMDG: -	IATA: -
14.5	Environmental hazards		
	ADR/RID: no	IMDG Marine pollutant: no	IATA: no
14.6	Special precautions for user		
	No data available		

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

15.2 Chemical Safety Assessment

For this product a chemical safety assessment was not carried out.

SECTION 16: Other information

Further information

License granted to make unlimited paper copies for internal use only. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Campro Scientific GmbH shall not be held liable for any damage resulting from handling or from contact with the above product. See www.campro.eu for additional terms and conditions of sale.

Full text of H-Statements referred to under section 3.



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