according to Regulation (EC) No. 1907/2006, as amended



# **ENERGY EASYTABS**

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

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

1.1 Product identifier

Trade name : ENERGY EASYTABS
UFI : UWT0-604D-C00D-UGD9

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

Use of the Substance/Mixture : detergents for dishwashers

Restricted to professional users.

1.3 Details of the supplier of the safety data sheet

Company : Tana Chemie GmbH

Rheinallee 96 55120 Mainz

Telephone : +49613196403 Telefax : +4961319642414

E-mail address : Produktsicherheit@werner-mertz.com

Responsible/issuing person

Contact person : Product development / product safety

1.4 Emergency telephone number

112

Centru za kontrolu otrovanja u Zagrebu na tel. (01) 2348 342

+49(0)551-19240

### **SECTION 2: Hazards identification**

# 2.1 Classification of the substance or mixture

#### Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2 H319: Causes serious eye irritation.

#### 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal word : Warning

Hazard statements : H319 Causes serious eye irritation.

Precautionary statements : P101 If medical advice is needed, have product

container or label at hand.

P102 Keep out of reach of children.

Response:

P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce

according to Regulation (EC) No. 1907/2006, as amended



**ENERGY EASYTABS** 

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

vomiting.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for

several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/

attention.

Disposal:

P501 Dispose of container into the collection of

recyclables only when it is completely empty.

### **Additional Labelling:**

Safety data sheet available on request.

EUH208 Contains Subtilisin. May produce an allergic reaction.

#### 2.3 Other hazards

None known.

### **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
sodium carbonate	497-19-8 207-838-8 011-005-00-2 01-2119485498-19	Eye Irrit. 2; H319	>= 25 - < 40
disodium carbonate, compound with hydrogen peroxide (2:3)	15630-89-4 239-707-6 01-2119457268-30	Acute Tox. 4; H302 Ox. Sol. 3; H272 Eye Dam. 1; H318  specific concentration limit Eye Irrit. 2; H319 > 7,5 - < 25 % Eye Dam. 1; H318 >= 25 %	>= 10 - < 15
Poly(oxy-1,2-ethanediyl), α-undecyl- ω-hydroxy-, branched and linear, ethers with 1,2-decanediol (1:1)	501019-90-5	Eye Irrit. 2; H319 Aquatic Chronic 3; H412	>= 2 - < 2,5
Silicic acid, sodium salt	1344-09-8 215-687-4 01-2119448725-31	Eye Dam. 1; H318 Skin Irrit. 2; H315	>= 1 - < 2
Subtilisin	9014-01-1 232-752-2 647-012-00-8 01-2119480434-38	STOT SE 3; H335 Skin Irrit. 2; H315 Eye Dam. 1; H318 Resp. Sens. 1; H334 Acute Tox. 4; H302 Aquatic Acute 1; H400 Aquatic Chronic 2; H411	>= 0,025 - < 0,25

according to Regulation (EC) No. 1907/2006, as amended



# **ENERGY EASYTABS**

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

#### **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

General advice : Move out of dangerous area.

Consult a physician.

Show this safety data sheet to the doctor in attendance.

If inhaled : Move to fresh air.

If symptoms persist, call a physician.

In case of skin contact : Take off contaminated clothing and shoes immediately.

Wash off with soap and plenty of water. If symptoms persist, call a physician.

In case of eye contact : Protect unharmed eye.

If easy to do, remove contact lens, if worn.

Rinse immediately with plenty of water, also under the eyelids, for at

least 15 minutes.

If eye irritation persists, consult a specialist.

If swallowed : Clean mouth with water and drink afterwards plenty of water.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

Obtain medical attention.

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

Symptoms : Irritation

Risks : No information available.

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

Treatment : For specialist advice physicians should contact the Poisons

Information Service.

### **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

# 5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting

Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion products : No hazardous combustion products are known

### 5.3 Advice for firefighters

Special protective equipment for :

firefighters

In the event of fire, wear self-contained breathing apparatus.

Further information : Collect contaminated fire extinguishing water separately. This must

according to Regulation (EC) No. 1907/2006, as amended



**ENERGY EASYTABS** 

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

not be discharged into drains.

Fire residues and contaminated fire extinguishing water must be

disposed of in accordance with local regulations.

#### **SECTION 6: Accidental release measures**

## 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.

Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation.

6.2 Environmental precautions

Environmental precautions : Do not flush into surface water or sanitary sewer system.

## 6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Neutralise with acid.

Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

#### 6.4 Reference to other sections

For personal protection see section 8., Treat recovered material as described in the section "Disposal considerations"., Refer to section 15 for specific national regulation.

#### **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Advice on safe handling : Avoid contact with skin and eyes.

For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the application

area.

Dispose of rinse water in accordance with local and national

regulations.

Advice on protection against fire

and explosion

Avoid dust formation. Provide appropriate exhaust ventilation at

places where dust is formed.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice. When using do not eat or drink. When using do not smoke.

Wash hands before breaks and at the end of workday.

#### 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas

and containers

Store in original container. Keep container tightly closed in a dry and

well-ventilated place. Store at room temperature in the original

container.

Further information on storage

stability

No decomposition if stored and applied as directed.

### 7.3 Specific end use(s)

Specific use(s) : detergents for dishwashers

according to Regulation (EC) No. 1907/2006, as amended



# **ENERGY EASYTABS**

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

### 8.2 Exposure controls

Personal protective equipment

Eye/face protection : If splashes are likely to occur, wear:

Tightly fitting safety goggles

Hand protection

Material : For prolonged or repeated contact use protective gloves.

It is suggested the usage of chemical resistant gloves made of butyl

rubber or nitrile rubber category III according to EN 374.

As alternative, a different type of gloves might be used if,

accordingly to the recommendations of the producer, guarantee the

same level of protection.

Remarks : Take note of the information given by the producer concerning

permeability and break through times, and of special workplace

conditions (mechanical strain, duration of contact).

Skin and body protection : not required under normal use

Respiratory protection : Not required; except in case of aerosol formation.

Recommended Filter type:

ABEK-P3-filter

## **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties



# **ENERGY EASYTABS**

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

Physical state : Solid form

Colour : white

Odour : characteristic

Melting point/freezing point : No data available

Boiling point/boiling range : No data available

Flammability (solid, gas) : The product is not flammable.

Flammability (liquids) : No data available
Lower explosion limit : No data available
Upper explosion limit : No data available
Flash point : No data available
Ignition temperature : No data available
Decomposition temperature : No data available
pH : ca. 11, 10 %

at 20 °C

Viscosity, dynamic : No data available Viscosity, kinematic : No data available

Water solubility : soluble

Solubility in other solvents : No data available
Partition coefficient: noctanol/water : No data available

Vapour pressure : No data available
Relative density : No data available
Relative vapour density : No data available
Particle characteristics : No data available

#### 9.2 Other information

none

# **SECTION 10: Stability and reactivity**

## 10.1 Reactivity

Stable under recommended storage conditions.

No dangerous reaction known under conditions of normal use.

#### 10.2 Chemical stability

No decomposition if stored and applied as directed.

## 10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

No decomposition if used as directed.

10.4 Conditions to avoid

Conditions to avoid : No data available

according to Regulation (EC) No. 1907/2006, as amended



# **ENERGY EASYTABS**

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

10.5 Incompatible materials

Materials to avoid : No data available

#### 10.6 Hazardous decomposition products

No hazardous decomposition products are known.

## **SECTION 11: Toxicological information**

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

Our company is strongly against animal testing.

Our company does not place any orders for animal testing for the finished product or the ingredients. However, as a result of EU legislation (REACH Regulation), the manufacturers of ingredients or EU importers are obliged to test ingredients with regard to their effects on human health and the environment before they are brought onto the market. Some of the tests made necessary by this took place decades ago.

### **Acute toxicity**

**Product:** 

Acute oral toxicity : Acute toxicity estimate: > 2.000 mg/kg

Method: Calculation method

### **Components:**

sodium carbonate

497-19-8:

Acute oral toxicity : LD50 (Rat): 2.800 mg/kg

LD50 Oral (Rat): 4.090 mg/kg

Acute inhalation toxicity : LC50 (Rat): 2.300 mg/m3

Exposure time: 2 h

Method: OECD Test Guideline 403

LC50 (Mouse): 1,2 mg/l Exposure time: 2 h

Acute dermal toxicity : LD50 Dermal (Rabbit): > 2.000 mg/kg

LD50 Dermal (Rat): > 2.000 mg/kg

### disodium carbonate, compound with hydrogen peroxide (2:3)

15630-89-4:

Acute oral toxicity : LD50 Oral (Rat): 1.034 mg/kg

Acute dermal toxicity : LD50 Dermal (Rabbit): > 2.000 mg/kg

Method: see user defined free text

#### Poly(oxy-1,2-ethanediyl), α-undecyl-ω-hydroxy-, branched and linear, ethers with 1,2-decanediol (1:1)

501019-90-5:

Acute oral toxicity : LD50 (Rat): > 2.000 mg/kg

according to Regulation (EC) No. 1907/2006, as amended



**ENERGY EASYTABS** 

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

Silicic acid, sodium salt

1344-09-8:

Acute oral toxicity : LD50 Oral (Rat): 3.400 mg/kg

Acute inhalation toxicity : LC50 (Rat): 2,06 mg/l

Exposure time: 4 h

Acute dermal toxicity : LD50 (Rat): > 5.000 mg/kg

Subtilisin

9014-01-1:

Acute oral toxicity : LD50 (Rat): 1.800 mg/kg

Method: OECD Test Guideline 401

LD50 (Rat): 1.800 g/kg

LD50 (Rat): 3.700 mg/kg

LD50: 504 mg/kg

Method: OECD Test Guideline 423

Acute inhalation toxicity : LC50 (Rat): 0,8 mg/l

Exposure time: 4 h

Acute dermal toxicity : LD50 Dermal (Rabbit): > 2 mg/kg

LD50 Dermal (Rabbit): > 2 mg/kg

Skin corrosion/irritation

**Product:** 

Remarks : According to the classification criteria of the European Union, the

product is not considered as being a skin irritant.

**Components:** 

sodium carbonate

497-19-8:

Species : Rabbit

Method : OECD Test Guideline 404

Result : No skin irritation

Silicic acid, sodium salt

1344-09-8:

Result : Skin irritation

Subtilisin

9014-01-1:

Method : OECD Test Guideline 404

Result : Skin irritation

according to Regulation (EC) No. 1907/2006, as amended



**ENERGY EASYTABS** 

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

Serious eye damage/eye irritation

**Product:** 

Remarks : Product dust may be irritating to eyes, skin and respiratory system.

Causes serious eye irritation.

**Components:** 

sodium carbonate

497-19-8:

Species : Rabbit
Result : Eye irritation

Silicic acid, sodium salt

1344-09-8:

Method : OECD Test Guideline 405
Result : Causes serious eye damage.

Subtilisin

9014-01-1:

Method : OECD Test Guideline 405

Result : Mild eye irritation

Respiratory or skin sensitisation

**Product:** 

Remarks : No data available

**Components:** 

sodium carbonate

497-19-8:

Result : Not a skin sensitizer.

Subtilisin

9014-01-1:

Exposure routes : Dermal

Result : Does not cause skin sensitisation.

Exposure routes : Inhalation

Result : May cause sensitisation by inhalation.

Germ cell mutagenicity

Germ cell mutagenicity : Not Rated

**Components:** 

Subtilisin

9014-01-1:

Genotoxicity in vitro : Test Type: Ames test

Test system: Salmonella typhimurium

according to Regulation (EC) No. 1907/2006, as amended



**ENERGY EASYTABS** 

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

Metabolic activation: with and without metabolic activation

Result: negative

Test Type: Chromosome aberration test in vitro

Result: negative

Method: OECD Test Guideline 471

Result: negative

Method: OECD Test Guideline 473

Result: negative

Method: OECD Test Guideline 476

Result: negative

Carcinogenicity : Not Rated

Reproductive toxicity : Not Rated

STOT - single exposure : The substance or mixture is not classified as specific target organ

toxicant, single exposure.

STOT - repeated exposure : The substance or mixture is not classified as specific target organ

toxicant, repeated exposure.

Aspiration toxicity : Not Rated

### 11.2 Information on other hazards

#### **Further information**

**Product:** 

Remarks : No data available

### **SECTION 12: Ecological information**

### 12.1 Toxicity

#### **Components:**

### sodium carbonate

497-19-8:

Toxicity to fish : LC50 (Lepomis macrochirus (Bluegill sunfish)): 300 mg/l

Exposure time: 96 h

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 200 - 227 mg/l

Exposure time: 48 h

EC50 (Daphnia (water flea)): 264 mg/l

Exposure time: 48 h

EC50 (Ceriodaphnia dubia (water flea)): 200 - 227 mg/l

Exposure time: 48 h Test Type: semi-static test

according to Regulation (EC) No. 1907/2006, as amended



**ENERGY EASYTABS** 

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

disodium carbonate, compound with hydrogen peroxide (2:3)

15630-89-4:

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 70,7 mg/l

Exposure time: 96 h

NOEC (Pimephales promelas (fathead minnow)): 7,4 mg/l

Exposure time: 96 h

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia pulex (Water flea)): 4,9 mg/l

Exposure time: 48 h

Toxicity to daphnia and other aquatic invertebrates (Chronic

toxicity)

NOEC: 2 mg/l

Species: Daphnia pulex (Water flea)

Poly(oxy-1,2-ethanediyl),  $\alpha$ -undecyl- $\omega$ -hydroxy-, branched and linear, ethers with 1,2-decanediol (1:1), modified fatty alcohol polyglycol ether, Poly(oxy-1,2-ethanediyl),  $\alpha$ -undecyl- $\omega$ -hydroxy-, branched and linear, ethers with 1,2-decanediol (1:1)

501019-90-5:

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 1 - 10 mg/l

Exposure time: 96 h

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 1 - 10 mg/l

Toxicity to algae/aquatic plants : EC50 (Scenedesmus subspicatus): 10 - 100 mg/l

Toxicity to microorganisms : EC0 : 1 - 10 mg/l

Toxicity to daphnia and other aquatic invertebrates (Chronic

toxicity)

NOEC: 0,1 - 1 mg/l Exposure time: 21 d

Method: OECD Test Guideline 211

Silicic acid, sodium salt

1344-09-8:

Toxicity to fish : LC50 (Brachydanio rerio): 1.108 mg/l

Exposure time: 96 h

Method: OECD Test Guideline 203

LC50 (Danio rerio (zebra fish)): > 100 mg/l

Exposure time: 96 h

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 1.700 mg/l

Exposure time: 48 h

Method: OECD Test Guideline 202

Toxicity to microorganisms : EC0 (Pseudomonas putida): > 1.000 mg/l

Exposure time: 48 h

Subtilisin

9014-01-1:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 8,2 mg/l

Exposure time: 96 h

Method: OECD Test Guideline 203

Toxicity to daphnia and other

aquatic invertebrates

EC50 (Daphnia (water flea)): 0,586 mg/l

Exposure time: 48 h

according to Regulation (EC) No. 1907/2006, as amended



**ENERGY EASYTABS** 

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

Method: OECD Test Guideline 202

EC0 (Daphnia (water flea)): 0,17 mg/l

Exposure time: 48 h

Toxicity to algae/aquatic plants : NOEC (Selenastrum capricornutum): 0,63 mg/l

Exposure time: 48 h

ErC50 (Selenastrum capricornutum (green algae)): 0,83 mg/l

Exposure time: 72 h

Method: OECD Test Guideline 201

NOEC (Pseudokirchneriella subcapitata (microalgae)): 0,041 mg/l

Exposure time: 72 h

Toxicity to fish (Chronic toxicity) : EC10: 0,017 mg/l

Exposure time: 32 d

Species: Pimephales promelas (fathead minnow)

### 12.2 Persistence and degradability

#### Components:

Poly(oxy-1,2-ethanediyl),  $\alpha$ -undecyl- $\omega$ -hydroxy-, branched and linear, ethers with 1,2-decanediol (1:1), modified fatty alcohol polyglycol ether, Poly(oxy-1,2-ethanediyl),  $\alpha$ -undecyl- $\omega$ -hydroxy-, branched and linear, ethers with 1,2-decanediol (1:1)

501019-90-5:

Biodegradability : Remarks: The surfactant(s) contained in this mixture

complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct

request or at the request of a detergent manufacturer.

Subtilisin

9014-01-1:

Biodegradability : Biodegradation: 55 - 79 %

Exposure time: 28 d

Result: Readily biodegradable. Biodegradation: 100 % Exposure time: 29 d

### 12.3 Bioaccumulative potential

### Components:

Subtilisin 9014-01-1:

Bioaccumulation : Remarks: Does not bioaccumulate.

Partition coefficient: n-

octanol/water

log Pow: < 0

### 12.4 Mobility in soil

No data available

according to Regulation (EC) No. 1907/2006, as amended



# **ENERGY EASYTABS**

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

#### 12.5 Results of PBT and vPvB assessment

Not relevant

### 12.6 Endocrine disrupting properties

No data available

#### 12.7 Other adverse effects

**Product:** 

Additional ecological information : There is no data available for this product.

### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product : Do not dispose of waste into sewer.

Do not contaminate ponds, waterways or ditches with chemical or

used container.

In accordance with local and national regulations.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product.

Cardboard boxes can be transported/delivered to local recycling

facilities.

### **SECTION 14: Transport information**

#### 14.1 UN number or ID number

ADR

Not dangerous goods

RID

Not dangerous goods

**IMDG** 

Not dangerous goods

**IATA** 

Not dangerous goods

### 14.2 UN proper shipping name

Not regulated as a dangerous good

### 14.3 Transport hazard class(es)

ADR

Not dangerous goods

RID

Not dangerous goods

**IMDG** 

Not dangerous goods

**IATA** 

Not dangerous goods

### 14.4 Packing group

**ADR** 

Not dangerous goods

**RID** 

Not dangerous goods

**IMDG** 

Not dangerous goods

according to Regulation (EC) No. 1907/2006, as amended



# **ENERGY EASYTABS**

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

**IATA** 

Not dangerous goods

14.5 Environmental hazards

**ADR** 

Not dangerous goods

**RID** 

Not dangerous goods

**IMDG** 

Not regulated as a dangerous good

**IATA** 

Not dangerous goods

14.6 Special precautions for user

Remarks : Not classified as dangerous in the meaning of transport regulations.

For personal protection see section 8.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

### **SECTION 15: Regulatory information**

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

Regulation (EC) No 649/2012 of the European Parliament and

the Council concerning the export and import of dangerous

chemicals

REACH - Restrictions on the manufacture, placing on the : Not applicable

market and use of certain dangerous substances, mixtures and

articles (Annex XVII)

Seveso III: Directive 2012/18/EU : of the European Parliament and of

the Council on the control of major-accident hazards involving

dangerous substances.

: Not applicable

TA Luft List (Germany) : Total dust: Not applicable

: Inorganic substances in powdered form: Not applicable

: Inorganic substances in vapour or gaseous form: : portionClass 3:

: Not applicable

0.1 %

Organic Substances: Not applicableCarcinogenic substances: Not applicable

: Mutagenic: Not applicable

: Toxic to reproduction: Not applicable

according to Detergents Regulation EC 648/2004 : 5 - <15% oxygen-based bleaching agents, <5% non-ionic

surfactants, polycarboxylates, enzymes, PROTEASE, AMYLASE

### 15.2 Chemical safety assessment

according to Regulation (EC) No. 1907/2006, as amended



## **ENERGY EASYTABS**

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

#### **SECTION 16: Other information**

#### **Full text of H-Statements**

H272 : May intensify fire; oxidizer.
H302 : Harmful if swallowed.
H315 : Causes skin irritation.
H318 : Causes serious eve damage

H318 : Causes serious eye damage. H319 : Causes serious eye irritation.

H334 : May cause allergy or asthma symptoms or breathing difficulties if

inhaled.

H335 : May cause respiratory irritation. H400 : Very toxic to aquatic life.

H411 : Toxic to aquatic life with long lasting effects.
H412 : Harmful to aquatic life with long lasting effects.

#### Full text of other abbreviations

Acute Tox. : Acute toxicity

Aquatic Acute : Short-term (acute) aquatic hazard Aquatic Chronic : Long-term (chronic) aquatic hazard

Eye Dam.: Serious eye damageEye Irrit.: Eye irritationOx. Sol.: Oxidizing solids

Resp. Sens. : Respiratory sensitisation

Skin Irrit. : Skin irritation

STOT SE : Specific target organ toxicity - single exposure

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways: ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx -Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT -Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN -United Nations; vPvB - Very Persistent and Very Bioaccumulative

#### **Further information**

Classification of the mixture:

Eye Irrit. 2 H319 Calculation method

Classification procedure:

according to Regulation (EC) No. 1907/2006, as amended



# **ENERGY EASYTABS**

WM 0715844 Order number: 0715844

Version 2.11 Revision Date 02.01.2025 Print Date 24.10.2025

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