according to Commission Regulation (EU) 2020/878 as amended

# Tabletki odkamieniające

Creation date 22nd October 2025 Version 1

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

1.1. Product identifier Tabletki odkamieniające

Substance / mixture mixture Number WES029

UFI U630-P09D-R00P-9WN4

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

### Mixture's intended use

 ${\it Universal\ cleaning/descaling\ tablets.}$ 

## Mixture uses advised against

The product should not be used in ways other than those referred in Section 1.

### 1.3. Details of the supplier of the safety data sheet

### **Supplier**

Name or trade name Wessper Sp. z o.o.

Address Przemysłowa 3, Rzezawa, 32-765

Poland

Phone +48 12 395 79 97
Email kontakt@wessper.com

## Competent person responsible for the safety data sheet

Name Wessper Sp. z o. o. Email wessper.com

## 1.4. Emergency telephone number

European emergency number: 112 +48 12 395 79 97 (8-16)

## **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

### Classification of the mixture in accordance with Regulation (EC) No 1272/2008

The mixture is classified as dangerous.

Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 3, H412

## Most serious adverse effects on human health and the environment

Causes skin irritation. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

### 2.2. Label elements

## **Hazard pictogram**



## Signal word

Warning

## **Hazard statements**

H315 Causes skin irritation. H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

# **Precautionary statements**

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P264 Wash hands and exposed parts of the body thoroughly after handling.

P280 Wear protective gloves.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P321 Specific treatment (see additional first aid instructions on this label).

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

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Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.

#### 2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended. Does not contain any PMT or vPvM components. Dust may form explosive mixture with air.

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

#### 3.2. Mixtures

#### **Chemical characterization**

Mixture of substances and additives specified below.

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 016-026-00-0 CAS: 5329-14-6 EC: 226-218-8 Registration number: 01-2119488633-28	sulfamic acid		Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 3, H412	

Full text of all classifications and hazard statements is given in the section 16.

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

### 4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

### If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

### If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

### If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if possible.

### If swallowed

DO NOT INDUCE VOMITING! Rinse out the mouth with water and provide 0.2-0.5 L of water. Provide medical treatment if the person has any health problems.

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

### If inhaled

May cause respiratory irritation.

### If on skin

Causes skin irritation.

### If in eyes

Causes serious eye irritation. When intruding eyes, it can evoke irritation.

### If swallowed

Irritation, nausea.

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

Symptomatic treatment.

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

#### 5.1. Extinguishing media

## Suitable extinguishing media

Product is non-flammable under normal conditions. Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

### Unsuitable extinguishing media

Water - full jet.

## 5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

### 5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

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

## 6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Prevent contact with skin and eyes. Do not inhale dust.

### 6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

## 6.3. Methods and material for containment and cleaning up

Place the product mechanically in an appropriate manner. Dispose of the collected material according to the instructions in the section 13.

#### 6.4. Reference to other sections

See the Section 7, 8 and 13.

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

## 7.1. Precautions for safe handling

Prevent formation of gases and vapours in concentrations exceeding the occupational exposure limits. Do not inhale dust. Prevent contact with skin and eyes. Wash hands and exposed parts of the body thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Avoid release to the environment.

# 7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Once the product is used, the package has to be tightly closed so that leakage of the mixture is prevented. Keep only in original packaging.

## 7.3. Specific end use(s)

not available

## **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

The mixture contains no substances for which occupational exposure limits are set.

## 8.2. Exposure controls

Take off contaminated clothing and wash before reuse. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest. Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation.

### Eve/face protection

Protective goggles. Protective goggles or face shield (based on the nature of the work performed). Complies with PN-EN 166.

### Skin protection

Hand protection: Protective gloves resistant to the product. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Complies with EN 374 (min. thickness 0.11 mm). Observe other recommendations of the manufacturer. Other protection: protective workwear. Contaminated skin should be washed thoroughly.

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#### Respiratory protection

Recommended when dust is generated: a mask compliant with EN 136 or a half-mask compliant with EN 140.

### Thermal hazard

Data not available.

## **Environmental exposure controls**

Observe usual measures for protection of the environment, see Section 6.2. Collect spillage.

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

# 9.1. Information on basic physical and chemical properties

Physical state solid
Colour white
Odour characteristic
Melting point/freezing point data not available

Boiling point or initial boiling point and boiling range 200 °C

Flammability non-inflammable Lower and upper explosion limit data not available

Flash point 102 °C

Auto-ignition temperature data not available
Decomposition temperature data not available
pH 1.5-2 (undiluted at 1 °C)

Kinematic viscosity data not available

Solubility in water 213 g/l (20 °C), 470 g/l (80 °C)

Partition coefficient n-octanol/water (log value) nie dotyczy mieszanin Vapour pressure 0.151 hPa at 22 °C

Density and/or relative density

Density 2.13 g/cm³
Relative vapour density data not available
Particle characteristics data not available
Form solid: pressed powder

9.2. Other information

Vapour density data not available

## **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

When used in the standard way, there is not any dangerous reaction with other substances.

### 10.2. Chemical stability

The product is stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Reacts with oxidizing agents, hydroxides, alkali metals, amines, and peroxides.

## 10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

### 10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents. Halogenated hydrocarbons. May be corrosive to metals.

## 10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

# **SECTION 11: Toxicological information**

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

No toxicological data is available for the mixture.

## **Acute toxicity**

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

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#### Skin corrosion/irritation

Causes skin irritation. Data for the components of the mixture are not available.

### Serious eye damage/irritation

Causes serious eye irritation. Data for the components of the mixture are not available.

### Respiratory or skin sensitisation

Data for the components of the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

#### Germ cell mutagenicity

Data for the components of the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

#### Carcinogenicity

Data for the components of the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

### Reproductive toxicity

Data for the components of the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

### Toxicity for specific target organ - single exposure

Data for the components of the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

## Toxicity for specific target organ - repeated exposure

Data for the components of the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

## **Aspiration hazard**

Data for the components of the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

## 11.2. Information on other hazards

## **Endocrine disrupting properties**

Based on the available data, the criteria for classification of the mixture are not met. Does not contain any components that may cause endocrine disruption for humans.

### Other information

not available

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Harmful to aquatic life with long lasting effects. Data for the components of the mixture are not available.

## 12.2. Persistence and degradability

No data are available for either the mixture or the components.

## 12.3. Bioaccumulative potential

No data are available for either the mixture or the components.

## 12.4. Mobility in soil

Based on the available data, the criteria for classification of the mixture are not met. Does not contain any PMT or vPvM components.

## 12.5. Results of PBT and vPvB assessment

Based on the available data, the criteria for classification of the mixture are not met. Does not contain any PBT or vPvB components.

## 12.6. Endocrine disrupting properties

according to Commission Regulation (EU) 2020/878 as amended

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Based on the available data, the criteria for classification of the mixture are not met. Does not contain any components that may cause endocrine disruption in the environment.

#### 12.7. Other adverse effects

Data not available.

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

#### 13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

## Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

## Waste type code

18 01 06\* chemicals consisting of or containing hazardous substances

## Packaging waste type code

15 01 10\* packaging containing residues of or contaminated by hazardous substances

(\*) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

## **SECTION 14: Transport information**

#### 14.1. UN number or ID number

not subject to transport regulations

## 14.2. UN proper shipping name

not relevant

## 14.3. Transport hazard class(es)

not relevant

# 14.4. Packing group

not relevant

### 14.5. Environmental hazards

not relevant

### 14.6. Special precautions for user

Reference in the Sections 4 to 8.

# 14.7. Maritime transport in bulk according to IMO instruments

not relevant

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

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

## 15.2. Chemical safety assessment

not available

## **SECTION 16: Other information**

## A list of standard risk phrases used in the safety data sheet

H315 Causes skin irritation. H319 Causes serious eye irritation.

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H412 Harmful to aquatic life with long lasting effects.

Guidelines for safe handling used in the safety data sheet

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P264 Wash hands and exposed parts of the body thoroughly after handling.

P280 Wear protective gloves.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P321 Specific treatment (see additional first aid instructions on this label).

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

P501 Dispose of contents/container to by handing over to the person authorized to

dispose of waste or by returning to the supplier.

## Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

## Key to abbreviations and acronyms used in the safety data sheet

ADR Agreement concerning the international carriage of dangerous goods by road

Aquatic Chronic Hazardous to the aquatic environment (chronic)

BCF Bioconcentration Factor
CAS Chemical Abstracts Service

CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substance and mixtures

EC Identification code for each substance listed in EINECS

EINECS European Inventory of Existing Commercial Chemical Substances

EmS Emergency Response Procedures for Ships Carrying Dangerous Goods

EU European Union

EuPCS European Product Categorisation System

Eye Irrit. Eye irritation

IATA International Air Transport Association

IBC International Code For The Construction And Equipment of Ships Carrying

**Dangerous Chemicals** 

ICAO International Civil Aviation Organization
IMDG International Maritime Dangerous Goods
IMO International Maritime Organization

INCI International Nomenclature of Cosmetic Ingredients
ISO International Organization for Standardization
IUPAC International Union of Pure and Applied Chemistry

log KowOctanol-water partition coefficientOELOccupational Exposure LimitsPBTPersistent, bioaccumulative and toxic

PMT Persistent, mobile and toxic

ppm Parts per million

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals

RID Regulation concerning the International Carriage of Dangerous Goods by Rail

Skin Irrit. Skin irritation

UN number Four-figure identification number of the substance or article taken from the UN

Model Regulations

UVCB Substances of unknown or variable composition, complex reaction products or

biological materials

VOC Volatile organic compounds

vPvB Very persistent and very bioaccumulative

vPvM Very persistent and very mobile

## **Training guidelines**

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

## Recommended restrictions of use

not available

according to Commission Regulation (EU) 2020/878 as amended

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### Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

### **More information**

Classification procedure - calculation method.

### **Statement**

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.