

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) 2020/878



UFI: 1G41-P0T9-G00H-1VYW  
Print date: 24.06.2025  
Version: 2-0

Kamareta Cleaning Tablets  
Revision date: 24.06.2025  
Issue date: 24.06.2025

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

**1.1. Product identifier**

UFI (manufacturer/supplier)	1G41-P0T9-G00H-1VYW
Trade name/designation	Kamareta Cleaning Tablets

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

**Relevant identified uses**

Detergent

**Uses advised against**

There is no information available for use is discouraged facing.

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

**supplier (manufacturer/importer/downstream user/distributor)**

Kamareta AG  
Im Rossefeld 18  
9494 Schaan  
Liechtenstein

**Department responsible for information:** +423 (0) 791 30 40  
[info@kamareta.com](mailto:info@kamareta.com)

E-mail (competent person)

**1.4. Emergency telephone number** 0887558000

Nationaal Vergiftigingen Informatie Centrum - UMC  
Utrecht

Exclusively intended for healthcare professionals in acute poisoning.

**SECTION 2: Hazards identification**

**2.1. Classification of the substance or mixture**

**Classification according to Regulation (EC) No 1272/2008 [CLP]**

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

Skin Irrit. 2 / H315	Skin corrosion/irritation	Causes skin irritation.
Eye Dam. 1 / H318	Serious eye damage/eye irritation	Causes serious eye damage.

**2.2. Label elements**

**Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

**Hazard pictograms**



**Danger**

**Hazard statements**

H315	Causes skin irritation.
H318	Causes serious eye damage.

**Precautionary statements**

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor/ physician.
P332 + P313	If skin irritation occurs: Get medical advice/attention.

**Hazard components for labelling**

Reaction product of Benzenesulphonic acid, 4-C10-13-sec-alkyl derivs. and Benzenesulphonic acid, 4-methyl-and sodium hydroxide

**Supplemental hazard information**

not applicable

**2.3. Other hazards**

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The mixture does not contain any "substances of very high concern" (SVHC)  $\geq 0,1\%$ , as published by the European Chemical Agency (ECHA) according to Article 57 of Regulation (EC) No 1907/2006 (REACH).

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

**Description** Cleaning agent, alkaline

**Classification according to Regulation (EC) No 1272/2008 [CLP]**

EC No.	REACH No.	weight-%
CAS No.	Designation	
Index No.	classification: // Remark	
207-838-8	01-2119485498-19-xxxx	
497-19-8	sodium carbonate	25 - 50
011-005-00-2	Eye Irrit. 2 H319	
239-707-6	01-2119457268-30	
15630-89-4	Disodium carbonate, compound with hydrogen peroxide (2:3) Acute Tox. 4 H302 / Eye Dam. 1 H318 / Ox. Sol. 2 H272 Specific concentration limit (SCL): Eye Dam. 1 H318 $\geq 25$ / Eye Irrit. 2 H319 $\geq 7,5$	10 - 25
932-051-8	01-2119565112-48-0000 Reaction product of Benzenesulphonic acid, 4-C10-13-sec-alkyl derivs. and Benzenesulphonic acid, 4-methyl-and sodium hydroxide Acute Tox. 4 H332 / Skin Irrit. 2 H315 / Eye Dam. 1 H318 / Aquatic Chronic 3 H412	5 - 10
201-069-1	01-2119457026-42	
77-92-9	citric acid anhydrate	5 - 10
607-750-00-3	Eye Irrit. 2 H319 / STOT SE 3 H335	
205-788-1	01-2119489461-32-xxxx	
151-21-3	sulfuric acid monododecyl ester sodium salt Flam. Sol. 1 H228 / Acute Tox. 4 H302 / Skin Irrit. 2 H315 / Eye Dam. 1 H318 / Aquatic Chronic 3 H412 Specific concentration limit (SCL): Eye Dam. 1 H318 $\geq 20$ / Eye Irrit. 2 H319 $\geq 10$	1 - 5

#### Additional information

Full text of classification: see section 16

#### Labelling for contents according to regulation (EC) No. 648/2004

weight-%	Ingredient
5 - 15 %	anionic surfactants
15 - 30 %	oxygen-based bleaching agents

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

##### General information

Take off immediately all contaminated clothing. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice. In all cases of doubt, or when symptoms persist, seek medical advice.

##### In case of inhalation

Remove casualty to fresh air and keep warm and at rest. Provide fresh air. When in doubt or if symptoms are observed, get medical advice.

##### Following skin contact

Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.

##### After eye contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of eye irritation consult an ophthalmologist.

##### Following ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Keep victim calm. Do NOT induce vomiting. Call a physician immediately. If medical advice is needed, have product container or label at hand.

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

In all cases of doubt, or when symptoms persist, seek medical advice.

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

First Aid, decontamination, treatment of symptoms.

**SECTION 5: Firefighting measures**

**5.1. Extinguishing media**

**Suitable extinguishing media**

Extinguishing powder, Carbon dioxide (CO<sub>2</sub>), spray mist, (water)

**Unsuitable extinguishing media**

strong water jet

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

Inhaling hazardous decomposing products can cause serious health damage.

**5.3. Advice for firefighters**

Wear suitable protective clothing.

**SECTION 6: Accidental release measures**

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

Use personal protection equipment. Do not breathe vapours.

**6.2. Environmental precautions**

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

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

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13). Treat the recovered material as prescribed in the section on waste disposal. Provide adequate ventilation.

**6.4. Reference to other sections**

Observe protective provisions (see section 7 and 8).

**SECTION 7: Handling and storage**

**7.1. Precautions for safe handling**

**Advices on safe handling**

**Further information**

non-combustible liquids that cannot be assigned to any of the above storage classes

**7.2. Conditions for safe storage, including any incompatibilities**

**Requirements for storage rooms and vessels**

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7. Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

**Hints on joint storage**

Keep away from strongly acidic and alkaline materials as well as oxidizers.

**Further information on storage conditions**

Take care of instructions on label. Store in a well-ventilated and dry room at temperatures between 5 °C and 30 °C. Protect from heat and direct sunlight. Keep container tightly closed. Remove all sources of ignition. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

**7.3. Specific end use(s)**

Observe technical data sheet. Observe instructions for use, Follow the instructions for use on the label.

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

**8.1. Control parameters**

**Occupational exposure limit values:**

not applicable

**8.2. Exposure controls**

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Provide good ventilation. This can be achieved with local or room suction.

#### **Personal protection equipment**

##### **Respiratory protection**

Not applicable.

Suitable respiratory protection apparatus: Respiratory protection is required for not sufficiently ventilated working places and during the spraying processing.

##### **Hand protection**

For prolonged or repeated handling the following glove material must be used: NBR (Nitrile rubber)

Thickness of the glove material 0,4 mm Breakthrough time: 30 min

Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin: Recommended glove articles EN ISO 374

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

##### **Eye/face protection**

Wear closely fitting protective glasses in case of splashes.

##### **Body protection**

Wear suitable protective clothing and gloves.

##### **Protective measures**

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

##### **Environmental exposure controls**

Do not allow to enter into surface water or drains. See section 7. No additional measures necessary.

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

### 9.1. Information on basic physical and chemical properties

Physical state:	solid
Appearance:	granulate
Colour:	refer to label
Odour:	characteristic
Odour threshold:	not determined
Melting point/freezing point:	not determined
Initial boiling point and boiling range:	not determined
Flammability	Flammable solid.
Lower and upper explosion limit:	
Lower explosion limit:	not applicable
Upper explosion limit:	not applicable
Flash point:	not applicable
Auto-ignition temperature:	not determined
Decomposition temperature:	not determined
pH at 20 °C:	not applicable
Viscosity at 20 °C:	tablet
Solubility(ies):	
Water solubility at 20 °C:	partially soluble
Partition coefficient: n-octanol/water:	see section 12
Vapour pressure at 20 °C:	not applicable
Density and/or relative density:	
Density at 20 °C:	1,27 g/cm <sup>3</sup> Method: EN ISO 2811-1
Relative density at 20 °C:	not determined
Bulk density:	
Relative vapour density:	not applicable
particle characteristics:	not determined

### 9.2. Other information

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<b>Solid content:</b>	<b>100,00 weight-% / 76,97 L/kg / 97,88 Vol-%</b> Remark: Solid contentRemark
<b>Solvent:</b>	
<b>Organic solvents:</b>	<b>0 weight-%</b>
<b>aromatic hydrocarbons:</b>	<b>0 weight-%</b>
<b>Water:</b>	<b>0 weight-%</b>
<b>Drop point/drop range:</b>	
<b>Pour point:</b>	<b>0 °C</b>
<b>Explosive properties:</b>	<b>not applicable</b>
<b>Oxidising properties:</b>	<b>not applicable</b>
<b>Burning time:</b>	<b>not determined</b>
<b>Evaporation rate:</b>	<b>not applicable</b>

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No information available. No hazardous reaction when handled and stored according to provisions.

### 10.2. Chemical stability

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.

### 10.3. Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

### 10.4. Conditions to avoid

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7. Hazardous decomposition byproducts may form with exposure to high temperatures.

### 10.5. Incompatible materials

not applicable

### 10.6. Hazardous decomposition products

noneThermal decomposition can lead to the escape of irritating gases and vapours.Hazardous decomposition byproducts may form with exposure to high temperatures.

## SECTION 11: Toxicological information

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

#### Acute toxicity, calculated:

ATEmix, oral: 3907 mg/kg

ATEmix, inhalative (dust and mist): > 5 ppmV

#### Acute toxicity

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

#### Skin corrosion/irritation; Serious eye damage/eye irritation

Causes skin irritation.

Causes serious eye damage.

#### Respiratory or skin sensitisation

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

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

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

#### STOT-single exposure; STOT-repeated exposure

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

#### Aspiration hazard

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

#### Practical experience/human evidence

Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: headache, dizziness, fatigue, amyosthenia, drowsiness, in serious cases: unconsciousness. Solvents may cause some of the

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aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

**Overall assessment on CMR properties**

The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

**Remark**

There is no information available on the preparation itself. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified according to the toxicological dangers. See chapters 2 and 15 for details.

**11.2. Information on other hazards**

**Endocrine disrupting properties**

No information available.

**SECTION 12: Ecological information**

Classification according to Regulation (EC) No 1272/2008 [CLP]  
Do not allow to enter into surface water or drains.

**12.1. Toxicity**

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

**Long-term Ecotoxicity**

Toxicological data are not available.

**12.2. Persistence and degradability**

Toxicological data are not available.

**12.3. Bioaccumulative potential**

Toxicological data are not available.

**Bioconcentration factor (BCF)**

Toxicological data are not available.

**12.4. Mobility in soil**

Toxicological data are not available.

**12.5. Results of PBT and vPvB assessment**

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

**12.6. Endocrine disrupting properties**

No information available.

**12.7. Other adverse effects**

No information available.

**SECTION 13: Disposal considerations**

**13.1. Waste treatment methods**

**Appropriate disposal / Product Recommendation**

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

**Control report for waste code/ waste marking according to EAKV:**

200129\* Detergents containing hazardous substances

\*Hazardous waste according to Directive 2008/98/EC (waste framework directive).

**Appropriate disposal / Package Recommendation**

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

**SECTION 14: Transport information**

**No dangerous good in sense of this transport regulation.**

**14.1. UN number or ID number**

not applicable

**14.2. UN proper shipping name**

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**14.3. Transport hazard class(es)**

not applicable

**14.4. Packing group**

not applicable

**14.5. Environmental hazards**

Land transport (ADR/RID)

not applicable

Marine pollutant

not applicable

**14.6. Special precautions for user**

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage.

Advices on safe handling: see parts 6 - 8

**Further information**

**Land transport (ADR/RID)**

Tunnel restriction code

-

**Sea transport (IMDG)**

EmS-No.

not applicable

**14.7. Maritime transport in bulk according to IMO instruments**

No transport as bulk according IBC - Code.

**SECTION 15: Regulatory information**

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

**EU legislation**

**Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive]**

This product is not classified according to Directive 2012/18/EU.

**Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive]**

VOC-value (in g/L): 0

**National regulations**

**Restrictions of occupation**

Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.  
Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).

**Identification on the label/Trade name**

Child-resistant fastenings (EN/862/ISO 8317): No

Tactile warning according to EN/ISO 11683: No

VOC Switzerland, 0

**15.2. Chemical Safety Assessment**

**For the following substances of this mixture a chemical safety assessment has been carried out:**

EC No. CAS No.	Designation	REACH No.
207-838-8 497-19-8	sodium carbonate	01-2119485498-19-xxxx
239-707-6 15630-89-4	Disodium carbonate, compound with hydrogen peroxide (2:3)	01-2119457268-30
932-051-8	Reaction product of Benzenesulphonic acid, 4-C10-13-sec-alkyl derivs. and Benzenesulphonic acid, 4-methyl-and sodium hydroxide	01-2119565112-48-0000
201-069-1 77-92-9	citric acid anhydrate	01-2119457026-42
205-788-1 151-21-3	sulfuric acid monododecyl ester sodium salt	01-2119489461-32-xxxx

**SECTION 16: Other information**

**Full text of classification in section 3:**

Eye Irrit. 2 / H319

Serious eye damage/eye irritation

Causes serious eye irritation.



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Acute Tox. 4 / H302	Acute toxicity (oral)	Harmful if swallowed.
Eye Dam. 1 / H318	Serious eye damage/eye irritation	Causes serious eye damage.
Ox. Sol. 2 / H272	Oxidising solids	May intensify fire; oxidiser.
Acute Tox. 4 / H332	Acute toxicity (inhalative)	Harmful if inhaled.
Skin Irrit. 2 / H315	Skin corrosion/irritation	Causes skin irritation.
Aquatic Chronic 3 / H412	Hazardous to the aquatic environment	Harmful to aquatic life with long lasting effects.
STOT SE 3 / H335	STOT-single exposure	May cause respiratory irritation.
Flam. Sol. 1 / H228	Flammable solids	Flammable solid.

**Classification procedure**

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

Skin Irrit. 2	Skin corrosion/irritation	Calculation method.
Eye Dam. 1	Serious eye damage/eye irritation	Calculation method.

**Further information**

Classification according to Regulation (EC) No 1272/2008 [CLP]

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in section 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.