

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 18 Feb 2026

Print date: 2 Mar 2026

Version: 2



REIN ABER RICHTIG

E.MAYR REINIGUNGSTECHNIK

Page 1/9

## Easy San

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

#### 1.1. Product identifier

Trade name/designation:

Easy San Item No.:4443/10l - Item No.:4444/12x1l

UFI:

YESQ-1373-7MJA-V15C

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

Use of the substance/mixture:

Sanitärreiniger

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

Supplier (manufacturer/importer/only representative/downstream user/distributor):

**E.MAYR Reinigungstechnik GesmbH**

Ortsstraße 285

A-2331 Vösendorf

Austria

Telephone: +43 (0) 1 699 17 64 -0

Telefax: +43 (0) 1 699 17 64 - 33

E-mail: office@e-mayr.at

Website: www.e-mayr.at

#### 1.4. Emergency telephone number

Poison Information Center for Austria Phone Number: +43 1/406 43 43-0

### SECTION 2: Hazards identification

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

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
Skin corrosion/irritation ( <i>Skin Corr. 1</i> )	H314: Causes severe skin burns and eye damage.	
Serious eye damage/eye irritation ( <i>Eye Dam. 1</i> )	H318: Causes serious eye damage.	

#### 2.2. Label elements

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

Hazard pictograms:



**GHS05**

Corrosion

Signal word: Danger

Hazard components for labelling:

sulphamidic acid

#### Hazard statements for health hazards

H314 Causes severe skin burns and eye damage.

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 18 Feb 2026

Print date: 2 Mar 2026

Version: 2



REIN ABER RICHTIG

E.MAYR REINIGUNGSTECHNIK

Page 2/9

## Easy San

Supplemental hazard information: none

### Precautionary statements Prevention

P280 Wear protective gloves and eye protection/face protection.

### Precautionary statements Response

P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.


### 2.3. Other hazards

No data available

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Hazardous ingredients / Hazardous impurities / Stabilisers:

Product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 5329-14-6 EC No.: 226-218-8 Index No.: 016-026-00-0	<b>sulphamidic acid</b> Aquatic Chronic 3 (H412), Eye Irrit. 2 (H319), Skin Irrit. 2 (H315)  Warning <b>Acute Toxicity Estimate</b> ATE (oral) 2,140 mg/kg ATE (dermal) > 2,000 mg/kg	≤ 5 weight-%

Full text of H- and EUH-phrases: see section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Remove victim out of the danger area. Remove contaminated, saturated clothing. If unconscious but breathing normally, place in recovery position and seek medical advice. Do not leave affected person unattended. Warning First aider: Pay attention to self-protection!

#### Following inhalation:

Provide fresh air. In case of respiratory tract irritation, consult a physician.

#### In case of skin contact:

After contact with skin, wash immediately with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention. Take off immediately all contaminated clothing. Get immediate medical advice/attention.

#### After eye contact:

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

#### Following ingestion:

Rinse mouth. Let water be drunken in little sips (dilution effect). Get medical advice/attention if you feel unwell. Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Get immediate medical advice/attention.

#### Self-protection of the first aider:

Use personal protection equipment.

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

Skin corrosion/irritation Serious eye damage/eye irritation

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

Treat symptomatically.

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

**Revision date:** 18 Feb 2026

**Print date:** 2 Mar 2026

**Version:** 2



REIN ABER RICHTIG

E.MAYR REINIGUNGSTECHNIK

Page 3/9

## Easy San

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

**Suitable extinguishing media:**

Adjust to the environment

**Unsuitable extinguishing media:**

There are no restrictions on extinguishing agents for this mixture

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

Non-flammable. In case of fire hazardous combustion gases or vapors possible

**Hazardous combustion products:**

In case of fire: Gases/vapours, toxic

#### 5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

#### 5.4. Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

### SECTION 6: Accidental release measures

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

##### 6.1.1. For non-emergency personnel

**Personal precautions:**

Remove persons to safety. Special danger of slipping by leaking/spilling product.

**Protective equipment:**

Wear protective gloves/protective clothing/eye protection/face protection.

##### 6.1.2. For emergency responders

**Personal protection equipment:**

Personal protection equipment: see section 8

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

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

**For containment:**

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

#### 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

#### 6.5. Additional information

Use appropriate container to avoid environmental contamination.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Protective measures**

**Advices on safe handling:**

Wear personal protection equipment (refer to section 8).

**Advices on general occupational hygiene**

When using do not eat, drink or smoke. Avoid contact with eyes and skin.

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

**Technical measures and storage conditions:**

Keep container tightly closed in a cool, well-ventilated place.

**Storage class (TRGS 510, Germany):** 8B - Non-combustible corrosive substances

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

No data available

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 18 Feb 2026

Print date: 2 Mar 2026

Version: 2



REIN ABER RICHTIG

E.MAYR REINIGUNGSTECHNIK

Page 4/9

## Easy San

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### 8.1.1. Occupational exposure limit values

No data available

##### 8.1.2. Biological limit values

No data available

##### 8.1.3. DNEL-/PNEC-values

Substance name	DNEL value	① DNEL type ② Exposure route
<b>sulphamic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8	70.5 mg/m <sup>3</sup>	① DNEL worker ② Long-term - inhalation, systemic effects
<b>sulphamic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8	17.4 mg/m <sup>3</sup>	① DNEL Consumer ② Long-term - inhalation, systemic effects
<b>sulphamic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8	10 mg/kg bw/ day	① DNEL worker ② Long-term - dermal, systemic effects
<b>sulphamic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8	5 mg/kg bw/ day	① DNEL Consumer ② Long-term - dermal, systemic effects
<b>sulphamic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8	5 mg/kg	① DNEL Consumer ② Long-term - oral, systemic effects

Substance name	PNEC Value	① PNEC type
<b>sulphamic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8	1.8 mg/L	① PNEC aquatic, freshwater
<b>sulphamic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8	0.18 mg/L	① PNEC aquatic, marine water
<b>sulphamic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8	20 mg/L	① PNEC sewage treatment plant
<b>sulphamic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8	8.36 mg/kg	① PNEC sediment, freshwater
<b>sulphamic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8	0.84 mg/kg	① PNEC sediment, marine water
<b>sulphamic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8	5 mg/kg	① PNEC soil
<b>sulphamic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8	0.48 mg/L	① PNEC aquatic, intermittent release

#### 8.2. Exposure controls

##### 8.2.1. Appropriate engineering controls

No data available

##### 8.2.2. Personal protection equipment

###### Eye/face protection:

Eye glasses with side protection EN 166

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 18 Feb 2026

Print date: 2 Mar 2026

Version: 2



REIN ABER RICHTIG

E.MAYR REINIGUNGSTECHNIK

Page 5/9

## Easy San

### Skin protection:

Tested protective gloves must be worn EN ISO 374 Suitable material: Breakthrough time: min In the case of wanting to use the gloves again, clean them before taking off and air them well. Breakthrough times and swelling properties of the material must be taken into consideration.

### 8.2.3. Environmental exposure controls

No data available

## SECTION 9: Physical and chemical properties

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

#### Appearance

Physical state: Liquid

Colour: red

Odour: parfümiert

flammability: No

#### Safety relevant basis data

Parameter	Value	at °C	① Method ② Remark
pH	= 1	20 °C	
Melting point	No data available		
Freezing point	No data available		
Initial boiling point and boiling range	No data available		
Flash point	No data available		
Evaporation rate	No data available		
Auto-ignition temperature	No data available		
Upper/lower flammability or explosive limits	No data available		
Vapour pressure	No data available		
Vapour density	No data available		
Density	1	20 °C	
Bulk density	not applicable		
Water solubility	No data available		
Dynamic viscosity	No data available		
Kinematic viscosity	No data available		

### 9.2. Other information

No data available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No data available

### 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

### 10.3. Possibility of hazardous reactions

Risk of ignition or formation of inflammable gases or vapors with: metals, light metals, metal alloys. It can develop: hydrogen. Violent reactions possible with: alkalis, metal oxides.

Oxidizing agent

### 10.4. Conditions to avoid

Avoid high temperatures or direct sunlight.

### 10.5. Incompatible materials

Aluminum, iron, ferrous compounds, steel. Hydrogen is given off through reaction with metals.

Corrosives, halogens, alkalis, acids, reactive chemicals

### 10.6. Hazardous decomposition products

No data available

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 18 Feb 2026

Print date: 2 Mar 2026

Version: 2



REIN ABER RICHTIG  
E.MAYR REINIGUNGSTECHNIK

Page 6/9

## Easy San

### SECTION 11: Toxicological information

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

<b>sulphamidic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8
--

<b>LD<sub>50</sub> oral:</b> 2,140 mg/kg (Ratte)
--

<b>LD<sub>50</sub> dermal:</b> >2,000 mg/kg (Ratte)
---

**Acute oral toxicity:**

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

**Acute dermal toxicity:**

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

**Acute inhalation toxicity:**

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

**Skin corrosion/irritation:**

Causes severe skin burns and eye damage.

**Serious eye damage/irritation:**

Causes serious eye damage.

**Respiratory or skin sensitisation:**

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

**Germ cell mutagenicity:**

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

**Carcinogenicity:**

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

**Reproductive toxicity:**

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

**STOT-single exposure:**

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

**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.

**Additional information:**

No data available

#### 11.2. Information on other hazards

No data available

### SECTION 12: Ecological information

#### 12.1. Toxicity

<b>sulphamidic acid</b> CAS No.: 5329-14-6 EC No.: 226-218-8
--

<b>LC<sub>50</sub>:</b> 70.3 mg/L 4 d (fish)
--

<b>EC<sub>50</sub>:</b> 71.6 mg/L 4 d (crustaceans)
---

<b>ErC<sub>50</sub>:</b> 48 mg/L 3 d (Algae/water plant, Desmodesmus subspicatus)
---

<b>NOEC:</b> ≥60 mg/L 28 d (fish)
-----------------------------------

<b>NOEC:</b> ≥19 mg/L 21 d (crustaceans)
--

<b>LOEC:</b> 34 mg/L 21 d (crustaceans)
---

<b>LC<sub>50</sub>:</b> 70.3 mg/L 4 d
---------------------------------------

<b>EC<sub>50</sub>:</b> 33.8 mg/L 3 d (Algae/water plant, Desmodesmus subspicatus)
--

<b>EC<sub>50</sub>:</b> 71.6 mg/L 2 d (Daphnia magna)
---

<b>NOEC:</b> 19 mg/L 21 d (Daphnia magna)
---

<b>LOEC:</b> 34 mg/L 21 d (Daphnia magna)
---

#### 12.2. Persistence and degradability

No data available

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 18 Feb 2026

Print date: 2 Mar 2026

Version: 2



REIN ABER RICHTIG

E.MAYR REINIGUNGSTECHNIK

Page 7/9

## Easy San

### 12.3. Bioaccumulative potential

No data available

### 12.4. Mobility in soil

No data available

### 12.5. Results of PBT and vPvB assessment

**sulphamidic acid** CAS No.: 5329-14-6 EC No.: 226-218-8

Results of PBT and vPvB assessment: —

### 12.6. Endocrine disrupting properties

No data available

### 12.7. Other adverse effects

No data available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### 13.1.1. Product/Packaging disposal

#### Waste codes/waste designations according to EWC/AVV

##### Waste code product

07 06 01 *	(07) WASTES FROM ORGANIC CHEMICAL PROCESSES (06) Wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics (01 *) aqueous washing liquids and mother liquors
20 01 29 *	(20) MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS (01) separately collected fractions (except 15 01) (29 *) Detergents containing hazardous substances

\*: Evidence for disposal must be provided.

##### Waste code packaging




20 01 39	(20) MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS (01) separately collected fractions (except 15 01) (39) plastics
----------	---

### Waste treatment options

#### Appropriate disposal / Product:

Consult the appropriate local waste disposal expert about waste disposal.

## SECTION 14: Transport information

Land transport (ADR/RID)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
<b>14.1. UN number or ID number</b>		
UN 3264	UN 3264	UN 3264
<b>14.2. UN proper shipping name</b>		
CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Sulfaminsäure)	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Sulfaminsäure)	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Sulfaminsäure)
<b>14.3. Transport hazard class(es)</b>		
 8	 8	 8
<b>14.4. Packing group</b>		
III	III	III
<b>14.5. Environmental hazards</b>		
No	No	No

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 18 Feb 2026

Print date: 2 Mar 2026

Version: 2



REIN ABER RICHTIG

E.MAYR REINIGUNGSTECHNIK

Page 8/9

## Easy San

Land transport (ADR/RID)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
--------------------------	----------------------	------------------------------------

### 14.6. Special precautions for user

Land transport (ADR/RID)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
<b>Special Provisions:</b> 274 <b>Limited quantity (LQ):</b> 5 L <b>Excepted Quantities (EQ):</b> E1 <b>Hazard identification number (Kemler No.):</b> 80 <b>Classification code:</b> C1 <b>Tunnel restriction code:</b> (E)	<b>Special Provisions:</b> 223   274 <b>Limited quantity (LQ):</b> 5 L <b>Excepted Quantities (EQ):</b> E1 <b>EmS-No.:</b> F-A, S-B	<b>Special Provisions:</b> A3 <b>Limited quantity (LQ):</b> Y841 <b>Excepted Quantities (EQ):</b> E1

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

No data available

## SECTION 15: Regulatory information

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

#### 15.1.1. EU legislation

##### Other regulations (EU):

Labelling for contents according to regulation (EC) No. 648/2004  
non-ionic surfactants : unter 5%  
perfumes

#### 15.1.2. National regulations

No data available

### 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out for this product.

## SECTION 16: Other information

### 16.1. Indication of changes

No data available

### 16.2. Abbreviations and acronyms

No data available

### 16.3. Key literature references and sources for data

No data available

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
Skin corrosion/irritation ( <i>Skin Corr. 1</i> )	H314: Causes severe skin burns and eye damage.	
Serious eye damage/eye irritation ( <i>Eye Dam. 1</i> )	H318: Causes serious eye damage.	

### 16.5. List of relevant hazard statements and/or precautionary statements from sections 2 to 15

Hazard statements	
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

**Revision date:** 18 Feb 2026

**Print date:** 2 Mar 2026

**Version:** 2



REIN ABER RICHTIG

E.MAYR REINIGUNGSTECHNIK

Page 9/9

## Easy San

### 16.6. Training advice

No data available

### 16.7. Additional information

The information is based on our current level of knowledge and is used to describe the product with regard to the safety precautions to be taken. They do not represent a guarantee of the properties of the product described.

It is the responsibility of the recipient of our product to observe existing laws and regulations.