

**SECTION1. Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

Product name : BRILLMATIC AD  
Trades code : 012A290451

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

Rinse aid for dishwashers  
Sectors of use:  
Professional use[SU22]

Uses advised against  
Do not use for purposes other than those listed

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

Allegrini S.p.A.  
Vicolo Salvo d'Acquisto, 2  
24050 Grassobbio (BG) Italy  
Tel. +39 035 4242111  
e-mail: msds@allegrini.com

Produced by  
Allegrini S.p.A.

**1.4. Emergency telephone number**

Allegrini SpA : Tel. +39 035 4242111 Lun. - Ven. 8.00 - 17.00 GMT +1

**SECTION2. Hazards identification****2.1. Classification of the substance or mixture**

2.1.1 Classification according to Regulation (EC) No 1272/2008:

Pictograms:  
GHS07

Hazard Class and Category Code(s):  
Eye Irrit. 2

Hazard statement Code(s):  
H319 - Causes serious eye irritation.

If brought into contact with eyes, the product, causes significant irritations which may last for more than 24 hours.

**2.2. Label elements**

Labelling according to Regulation (EC) No 1272/2008:

Pictogram, Signal Word Code(s):  
GHS07 - Warning

Hazard statement Code(s):  
H319 - Causes serious eye irritation.

Supplemental Hazard statement Code(s):  
unavailable



**Precautionary statements:**
**Prevention**

P280 - Wear eye protection.

**Response**

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.

Contains (Reg.EC 648/2004): &gt; 15% &lt; 30% non-ionic surfactants

**2.3. Other hazards**

The substance / mixture does NOT contain substances PBT/vPvB according to Regulation (EC) No 1907/2006, Annex XIII

No information on other hazards

**SECTION3. Composition/information on ingredients**
**3.1 Substances**

Irrelevant

**3.2 Mixtures**

Refer to paragraph 16 for full text of hazard statements.

NOTE: SUBSTANCES MARKED WITH (\*) HAVE SPECIFIC LIMITS

| Substance                                                                      | Concentration | Classification                                                | Index        | CAS         | EINECS    | REACH                |
|--------------------------------------------------------------------------------|---------------|---------------------------------------------------------------|--------------|-------------|-----------|----------------------|
| Ethanol (*)                                                                    | > 10 <= 20%   | Flam. Liq. 2, H225;<br>Eye Irrit. 2, H319                     | 603-002-00-5 | 64-17-5     | 200-578-6 | 01-2119457<br>610-43 |
| Citric Acid                                                                    | > 10 <= 20%   | Eye Irrit. 2, H319                                            | n.d.         | 77-92-9     | 201-069-1 | 01-2119457<br>026-42 |
| Alcohols, C12-14, ethoxylated propoxylated                                     | > 5 <= 15%    | Aquatic Chronic 3,<br>H412                                    | n.d.         | 68439-51-0  | n.d.      | n.d.                 |
| Isopropanol (*)                                                                | > 1 <= 5%     | Flam. Liq. 2, H225;<br>Eye Irrit. 2, H319;<br>STOT SE 3, H336 | 603-117-00-0 | 67-63-0     | 200-661-7 | 01-2119457<br>558-25 |
| Alpha-Epoxides, C10-alkyl, reaction products with Oxo alcohol C11, ethoxylated | > 1 <= 5%     | Eye Irrit. 2, H319;<br>Aquatic Chronic 3,<br>H412             | n.d.         | 501019-90-5 | n.d.      | n.d.                 |

**SECTION4. First aid measures**
**4.1. Description of first aid measures**
**Inhalation:**

Air the area. Move immediately the contaminated patient from the area and keep him at rest in a well ventilated area. If you feel unwell seek for medical advice.

**Direct contact with skin (of the pure product):**

Take contaminated clothing immediately off.

Wash immediately with plenty of running water and possibly with soap, the areas of the body that have, or are only suspected to have, come in contact with the product.

**Direct contact with eyes (of the pure product):**

Wash immediately and thoroughly with running water, keeping eyelids open for at least 10 minutes, then protect your eyes with a dry sterile gauze. Seek medical advice immediately

Do not use eye drops or ointments of any kind before the examination or advice from an oculist.

**Ingestion:**

Rinse mouth with water. It's possible to give activated charcoal in water or liquid paraffin medicine.

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

No data available.

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

If eye irritation persists: Get medical advice/attention.

**SECTION 5. Firefighting measures**

**5.1. Extinguishing media**

Advised extinguishing agents:

Water spray, CO<sub>2</sub>, foam, dry chemical, depending on the materials involved in the fire.

Extinguishing means to avoid:

Water jets. Use water jets only to cool the surfaces of the containers exposed to fire.

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

No data available.

**5.3. Advice for firefighters**

Use protection for the breathing apparatus

Safety helmet and full protective suit.

The spray water can be used to protect the people involved in the extinction

You may also use selfrespirator, especially when working in confined and poorly ventilated area and if you use halogenated extinguishers (Halon 1211 fluobrene, Solkan 123, NAF, etc...)

Keep containers cool with water spray

**SECTION 6. Accidental release measures**

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

6.1.1 For non-emergency personnel:

Leave the area surrounding the spill or release. Do not smoke

6.1.2 For emergency responders:

Wear mask, gloves and protective clothing.

Eliminate all unattended flames and possible sources of ignition. Do not smoke.

Provision of sufficient ventilation.

Evacuate the danger area and, in case, consult an expert.

**6.2. Environmental precautions**

Contain spill with earth or sand.

If the product has entered a watercourse in sewers or has contaminated soil or vegetation, notify it to the authorities.

Discharge the remains in compliance with the regulations

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

6.3.1 For containment:

Rapidly recover the product, wear a mask and protective clothing

Recover the product for reuse, if possible, or for removal. Possibly absorb it with inert material.

Prevent it from entering the sewer system.

#### 6.3.2 For cleaning up:

After wiping up, wash with water the area and materials involved

#### 6.3.3 Other information:

None in particular.

### 6.4. Reference to other sections

Refer to paragraphs 8 and 13 for more information

## SECTION 7. Handling and storage

### 7.1. Precautions for safe handling

Avoid contact and inhalation of vapors

While working do not eat or drink.

See also paragraph 8 below.

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

Keep in original container closed tightly. Do not store in open or unlabeled containers.

Keep containers upright and safe by avoiding the possibility of falls or collisions.

Store in a cool place, away from sources of heat and direct exposure of sunlight.

### 7.3. Specific end use(s)

Professional use:

Handle with care. Store in a ventilated area and away from heat. Keep container tightly closed.

## SECTION 8. Exposure controls/personal protection

### 8.1. Control parameters

Related to contained substances:

Ethanol (\*):

TLV/STEL: 1884 mg/m<sup>3</sup>; 1000 ppm (ACGIH)

Isopropanol (\*):

TLV/TWA: 492 mg/m<sup>3</sup>; 200 ppm (8h)

TLV/STEL: 983 mg/m<sup>3</sup>; 400 ppm

DNEL

Systemic effects Long term Workers inhalation = 500 (mg/m<sup>3</sup>)

Systemic effects Long term Workers dermal = 888 (mg/kg bw/day)

Systemic effects Long term Consumers inhalation = 89 (mg/m<sup>3</sup>)

Systemic effects Long term Consumers dermal = 319 (mg/kg bw/day)

Systemic effects Long term Consumers oral = 26 (mg/kg bw/day)

PNEC

Sweet water = 140,9 (mg/l)

sediment Sweet water = 552 (mg/kg/sediment)

Sea water = 140,9 (mg/l)

sediment Sea water = 552 (mg/kg/sediment)

intermittent emissions = 140,9 (mg/l)

ground = 28 (mg/kg ground)

Citric Acid

PNEC

Sweet water = 0,44 (mg/l)

sediment Sweet water = 3,46 (mg/kg/sediment)

Sea water = 0,044 (mg/l)  
 sediment Sea water = 34,6 (mg/kg/sediment)  
 STP = 1000 (mg/l)  
 ground = 33,1 (mg/kg ground)

## 8.2. Exposure controls

Appropriate engineering controls:  
 Professional use:  
 No controls.



Individual protection measures:

(a) Eye / face protection  
 When handling the pure product use safety glasses (spectacles cage) (EN 166).

(b) Skin protection

(i) Hands protection  
 Not needed for normal use.

(ii) Other  
 Wear normal work clothing.

(c) Respiratory protection  
 Not needed for normal use.

(d) Thermal hazards  
 No hazard to report

Environmental exposure controls:  
 Use according to good working practices to avoid pollution into the environment.

## SECTION 9. Physical and chemical properties

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

| Physical and chemical properties             | Value                   | Determination method |
|----------------------------------------------|-------------------------|----------------------|
| Appearance                                   | clear liquid light blue |                      |
| Odour                                        | weak characteristic     |                      |
| Odour threshold                              | unavailable             |                      |
| pH                                           | 2-2.5                   |                      |
| Melting point/freezing point                 | < 0°C                   |                      |
| Initial boiling point and boiling range      | approx. 100°C           |                      |
| Flash point                                  | >70°C                   |                      |
| Evaporation rate                             | unavailable             |                      |
| Flammability (solid, gas)                    | non flammable           |                      |
| Upper/lower flammability or explosive limits | non flammable           |                      |
| Vapour pressure                              | unavailable             |                      |
| Vapour density                               | unavailable             |                      |
| Relative density                             | 1.020 g/ml              |                      |

| Physical and chemical properties       | Value         | Determination method |
|----------------------------------------|---------------|----------------------|
| Solubility                             | in water      |                      |
| Water solubility                       | dispersible   |                      |
| Partition coefficient: n-octanol/water | unavailable   |                      |
| Auto-ignition temperature              | unavailable   |                      |
| Decomposition temperature              | unavailable   |                      |
| Viscosity                              | unavailable   |                      |
| Explosive properties                   | not explosive |                      |
| Oxidising properties                   | non oxidizing |                      |

## 9.2. Other information

No data available.

## SECTION 10. Stability and reactivity

### 10.1. Reactivity

No reactivity hazard.

### 10.2. Chemical stability

The product is stable.

### 10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

### 10.4. Conditions to avoid

Nothing to report

### 10.5. Incompatible materials

None known.

### 10.6. Hazardous decomposition products

It does not decompose when used for intended uses.

## SECTION 11. Toxicological information

### 11.1. Information on toxicological effects

ATE(mix) oral = n.d.

ATE(mix) dermal = n.d.

ATE(mix) inhal = n.d.

(a) acute toxicity: based on available data, the classification criteria are not satisfied.

(b) skin corrosion/irritation based on available data, the classification criteria are not satisfied.

(c) serious eye damage/irritation: If brought into contact with eyes, the product, causes significant irritations which may last for more than 24 hours.

(d) respiratory or skin sensitization: based on available data, the classification criteria are not satisfied.

(e) germ cell mutagenicity: based on available data, the classification criteria are not satisfied.

- (f) carcinogenicity: based on available data, the classification criteria are not satisfied.
- (g) reproductive toxicity: based on available data, the classification criteria are not satisfied.
- (h) specific target organ toxicity (STOT) single exposure: based on available data, the classification criteria are not satisfied.
- (i) specific target organ toxicity (STOT) repeated exposure based on available data, the classification criteria are not satisfied.
- (j) aspiration hazard: based on available data, the classification criteria are not satisfied.

Related to contained substances:

Ethanol (\*):

LD50 (rat) Oral (mg/kg body weight) = 10470

LD50 Dermal (rat or rabbit) (mg/kg body weight) = 20000

CL50 Inhalation (rat) vapour/dust/mist/fume (mg/l/4h) or gas (ppmV/4h) = 124,7

Citric Acid:

LD50 (rat) Oral (mg/kg body weight) = 5400

LD50 Dermal (rat or rabbit) (mg/kg body weight) = 2000

Alcohols, C12-14, ethoxylated propoxylated:

LD50 (rat) Oral (mg/kg body weight) = 2000

LD50 Dermal (rat or rabbit) (mg/kg body weight) = 5000

Isopropanol (\*):

LD50 (rat) Oral (mg/kg body weight) = 5,84

LD50 Dermal (rat or rabbit) (mg/kg body weight) = 16,4

Alpha-Epoxydes, C10-alkyl, reaction products with Oxo alcohol C11, ethoxylated:

LD50 (rat) Oral (mg/kg body weight) = 2000

## SECTION 12. Ecological information

### 12.1. Toxicity

Related to contained substances:

Ethanol (\*):

LD50 (fish): > 12000 mg/l (96h)

EC50 (daphnia): > 10000 mg/l (48h)

EC50 (algae): > 200 mg/l (72h)

Citric Acid:

LC50 (fish): 440 mg/l (48h)

LC50 (daphnia): 1535 mg/l (24h)

NOEC (algae): 425 mg/l (8d)

TT (microorganisms): >10000 mg/l (16h)

Alcohols, C12-14, ethoxylated propoxylated:

LC50 (fish): > 1-10 mg/l (96h)

EC50 (daphnia): > 10-100 mg/l (24h)

EC10 (algae): > 0.1-1 mg/l (72h)

EC0 (microorganisms): > 100 mg/l

Alpha-Epoxydes, C10-alkyl, reaction products with Oxo alcohol C11, ethoxylated:

LC50 (fish): 1-10 mg/l (96h)

EC50 (daphnia): 1-10 mg/l (48h)

EC50 (algae): 10-100 mg/l (72h)

NOEC (microorganisms): 0.1-1 mg/l (21d)

Use according to good working practices to avoid pollution into the environment.

**12.2. Persistence and degradability**

Related to contained substances:

Citric Acid:

Biodegradabilità = 97% (28d) (OECD Guideline 301 B)

Ready Biodegradability.

Alcohols, C12-14, ethoxylated propoxylated:

Biodegradability: > 60% (28d) (OECD 301F; ISO 9408; 92/69/CEE, C.4-D)

Ready biodegradable.

Alpha-Epoxides, C10-alkyl, reaction products with Oxo alcohol C11, ethoxylated:

Ready biodegradable.

**12.3. Bioaccumulative potential**

No data available.

**12.4. Mobility in soil**

No data available.

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

The substance / mixture does NOT contain substances PBT/vPvB according to Regulation (EC) No 1907/2006, Annex XIII

**12.6. Other adverse effects**

No adverse effects

Regulation (EC) No 2006/907 - 2004/648

Surfactants contained in this formula are in compliance with biodegradability parameters established by regulation EC 648/2004 related to detergents.

All supporting information are on hand of authorities of member countries and will be supplied to above mentioned authorities according to their explicit request or following producer's request.

**SECTION13. Disposal considerations****13.1. Waste treatment methods**

Do not reuse empty containers. Dispose of them in accordance with the regulations in force. Any remaining product should be disposed of according to applicable regulations by addressing to authorized companies.

Recover if possible. Operate according to local or national regulations

**SECTION14. Transport information****14.1. UN number**

Not included in the scope of application regulations concerning the transport of dangerous goods: by road (ADR); by rail (RID); by air (ICAO / IATA); by sea (IMDG).

**14.2. UN proper shipping name**

None

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

None

**14.4. Packing group**

None

**14.5. Environmental hazards**

None

**14.6. Special precautions for user**

No data available.

**14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

It is not intended to carry bulk

**SECTION 15. Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

D.Lgs. 3/2/1997 n. 52 (Classification, packaging and labelling of dangerous substances). D.Lgs. 14/3/2003 n. 65 (Classification, packaging and labelling of dangerous preparations). D.Lgs. 2/2/2002 n. 25 (Risks derived from chemical agents during work). D.M. Labour 26/02/2004 (Limits for professional exposure). D.M. 03/04/2007 (Fulfillment of EU regulation 2006/8). EU Regulation n. 1907/2006 (REACH), Regulation (CE) n. 1272/2008 (CLP). Regulation (CE) n. 790/2009. D.Lgs. 21/09/2005 n. 238 (Direttiva Seveso Ter).

**15.2. Chemical safety assessment**

No chemical safety assessment was carried out by the supplier

**SECTION 16. Other information****16.1. Other information**

Points modified compared to previous release: 1.2. Relevant identified uses of the substance or mixture and uses advised against, 1.4. Emergency telephone number, 2.1. Classification of the substance or mixture, 2.2. Label elements, 2.3. Other hazards, 3.2 Mixtures, 4.1. Description of first aid measures, 4.3. Indication of any immediate medical attention and special treatment needed, 6.1. Personal precautions, protective equipment and emergency procedures, 7.1. Precautions for safe handling, 7.3. Specific end use(s), 8.1. Control parameters, 8.2. Exposure controls, 10.1. Reactivity, 10.5. Incompatible materials, 11.1. Information on toxicological effects, 12.1. Toxicity, 12.2. Persistence and degradability, 12.3. Bioaccumulative potential, 12.4. Mobility in soil, 12.5. Results of PBT and vPvB assessment, 12.6. Other adverse effects, 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code, 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Description of the hazard statements exposed to point 3

H225 = Highly flammable liquid and vapour.

H319 = Causes serious eye irritation.

H412 = Harmful to aquatic life with long lasting effects.

H336 = May cause drowsiness or dizziness.

Classification based on data of all mixture components

Main regulatory references:

**BRILLMATIC AD**

Issued on 02/08/2012 - Rel. # 4 on 03/29/2018

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In conformity to Regulation (EU) 2015/830

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EC Regulation 1907/2006 of the European Parliament (REACH) and subsequent updates

EC Regulation 1272/2008 of the European Parliament (CLP) and subsequent updates

EC Regulation 830/2015 of the European Parliament and subsequent updates

EC Regulation 648/2004 of the European Parliament and subsequent updates

The data contained in the present Safety Information Sheet is based on our current knowledge and provides information regarding the safe management and handling of the product. The present document is not a Certificate of Analysis, nor a technical information sheet, nor does it constitute an agreement regarding the specifications of the product.

\*\*\*This data sheet annuls and substitutes each previous version.

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## AISE GEIS.1.1.a.v1

Version: 1.0, May 2014



Nederlandse Vereniging van Zeepfabrikanten

### Using a professional product in a closed system

| Operational conditions |                                                                     |
|------------------------|---------------------------------------------------------------------|
| Maximum duration       | 480 minutes per day.                                                |
| Process conditions     | Process is carried out at room temperature.                         |
|                        | No LEV needed; good general ventilation at workplace is sufficient. |

| Risk management measures                                                                              |                   |
|-------------------------------------------------------------------------------------------------------|-------------------|
| Conditions and measures related to personal protection equipment (PPE), hygiene and health evaluation | No PPE necessary. |

| Good practise advice                                                                      |                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Don't eat or drink, don't smoke, no open flame                                            |                                                                                                                  |
| Wash hands after use<br>Avoid contact with damaged skin<br>Do not mix with other products |                                                                                                                 |
| Spillage instructions                                                                     | Dilute with water and mop up.                                                                                                                                                                       |
| Additional good practice advice                                                           | Follow the product instructions as specified on the label or in the product information sheet and use good occupational hygiene practices as specified in Section 7 of the SDS of the used product. |

| Environmental measures                                     |  |
|------------------------------------------------------------|--|
| Prevent that the undiluted product reaches surface waters. |  |

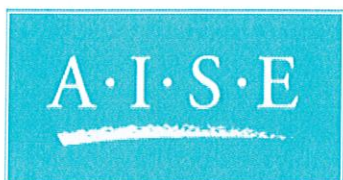
| Properties of product composition                                                                                                                                                                |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| In Section 2 of the SDS of products and on the label the classification of the undiluted product is provided.                                                                                    |  |
| The classification of a product is based on the classified ingredients in the products. All ingredients contributing to the classification of the mixture are mentioned in Section 3 of the SDS. |  |
| Relevant limit values of the ingredients on which the exposure assessment is based, are stated in Section 8 of the SDS.                                                                          |  |
| This product may contain sensitizing ingredients, that may cause an allergic reaction in certain people. Section 15 of the SDS states these ingredients, when applicable to the product.         |  |

| Use descriptors |                                                                                                                                                                      |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SU 22</b>    | Professional use                                                                                                                                                     |
| <b>PC 35</b>    | Washing and cleaning product                                                                                                                                         |
| <b>PROC 1</b>   | Use in closed process, no likelihood of exposure                                                                                                                     |
| <b>ERC 8a</b>   | Wide dispersive indoor use of processing aids in open systems                                                                                                        |
|                 | <b>If appropriate AISE SpERC 8a.1.a.v2 may apply:</b> Wide dispersive use in "Down the drain" cleaning and maintenance products that are treated by a municipal STP. |

**Disclaimer:** This is a generic document for communicating conditions of safe use of a product. If a GEIS code is mentioned in Section 1 of the SDS of a product, the formulator of that product declares that all substances in the mixture are present in such concentration, that the use of the product within the conditions of the GEIS CSP documents is safe, according to the GEIS Formulator Guidance. When available, this safe use is ensured by evaluating the results of the chemical safety assessments as performed by the raw material suppliers. When no chemical safety assessment has been carried out by the supplier for an ingredient that contributes to the classification of the mixture, the formulator has performed a safety assessment himself.

Following Occupational Health legislation, the employer of workers that use products that are assessed as safe following GEIS conditions remains responsible for communicating relevant use information to employees. When developing workplace instructions for employees, Generic Exposure Information Sheets should always be considered in combination with the SDS and the label of the product. The GEIS Guidance for End Users provides more information.

The A.I.S.E. or the NVZ are under no conditions liable for any damage, no matter of what kind, which is the direct or indirect consequence of acts and/or decisions (partly) based on the contents of this document.



## AISE GEIS.8a.1.a.v1

Version: 1.0, May 2014



Nederlandse Vereniging van Zeeppabrikanten

### Transfer of professional product to a container (bottle/bucket/machine)

| Operational conditions |                                                                                        |
|------------------------|----------------------------------------------------------------------------------------|
| Maximum duration       | 50 minutes per day.                                                                    |
| Process conditions     | Process is carried out at room temperature.                                            |
|                        | In case of dilution, tap water at a maximum temperature of 45 degrees Celcius is used. |
|                        | No LEV needed; good general ventilation at workplace is sufficient.                    |

| Risk management measures                                                                              |                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Conditions and measures related to personal protection equipment (PPE), hygiene and health evaluation | Use gloves and safety goggles. See Section 8 of the SDS of this product for specifications.                                                                           |
|                                                                                                       |   |
|                                                                                                       | Training of the worker in relation to proper use and maintenance of the PPE must be ensured.                                                                          |

| Good practise advice                                                                      |                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Don't eat or drink, don't smoke, no open flame                                            |      |
| Wash hands after use<br>Avoid contact with damaged skin<br>Do not mix with other products |    |
| Spillage instructions                                                                     | Dilute with water and mop up.                                                                                                                                                                                                                                  |
| Additional good practice advice                                                           | Follow the product instructions as specified on the label or in the product information sheet and use good occupational hygiene practices as specified in Section 7 of the SDS of the used product.                                                            |

| Environmental measures                                     |  |
|------------------------------------------------------------|--|
| Prevent that the undiluted product reaches surface waters. |  |

| Properties of product composition                                                                                                                                                                |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
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| Use descriptors |                                                                                                                                                                      |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SU 22</b>    | Professional use                                                                                                                                                     |
| <b>PC 35</b>    | Washing and cleaning product                                                                                                                                         |
| <b>PROC 8a</b>  | Transfer of substance or preparation (charging/discharging) from/to vessels/large containers at non-dedicated facilities                                             |
| <b>ERC 8a</b>   | Wide dispersive indoor use of processing aids in open systems                                                                                                        |
|                 | <b>If appropriate AISE SpERC 8a.1.a.v2 may apply:</b> Wide dispersive use in "Down the drain" cleaning and maintenance products that are treated by a municipal STP. |

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Following Occupational Health legislation, the employer of workers that use products that are assessed as safe following GEIS conditions remains responsible for communicating relevant use information to employees. When developing workplace instructions for employees, Generic Exposure Information Sheets should always be considered in combination with the SDS and the label of the product. The GEIS Guidance for End Users provides more information.

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