# AGC Multi Purpose Concentrate - Pink - Rosemary & Ginger

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878
Issue date: 02/03/2026 Version: 1.0

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

### 1.1. Product identifier

| | | |
|---|---|---|
| Product form | : | Mixture |
| Product name | : | AGC Multi Purpose Concentrate - Pink - Rosemary & Ginger |
| UFI | : | SUQ0-K0HR-5007-SFGA |
| Product code | : | 8203059; Pink |
| Type of product | : | Detergent |
| Other means of identification | : | Action: 3221834<br>EAN: 8719238061272 |

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

#### Relevant identified uses

Intended for general public

| | | |
|---|---|---|
| Main use category | : | Consumer use |
| Use of the substance/mixture | : | Cleaning/washing agents and additives |

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

**Supplier**
Orchard
Teleportboulevard 120 - 140
NL 1043 EJ Amsterdam
Netherlands
T +31 (0)85 0190512
hello.orchard.eu@group-ibg.com, www.orchardintl.com

**Other**
A Good Clean
agoodclean.eu

**Importer**
Action Switzerland GmbH
Messeplatz 10
4058 Basel
Switzerland
T +41612029900
www.action.com

**Importer**
Action trgovina na drobno SLO d.o.o. (Action SLO d.o.o.)
Komenskega ulica 36
1000 Lubljana
Slovenija
T +38618889590
Qualitycompliance@action.nl, www.action.com

**Importer**
Action Croatia d.o.o.
Ulica grada Vukovara 269F
10000 Zagrebu
Croatia
T 00-385-1-88-48-840, F 00-385-1-88-48-840
Qualitycompliance@action.nl, www.action.com

**Importer**
Orchard B.V., Hoorn, Zweigniederlassung Zürich
Talstrasse 80
CH 8001 Zürich
Switzerland
T +41 44 515 70 23

### 1.4. Emergency telephone number

| Country/Area | Organisation/Company | Address | Emergency number | Comment |
|---|---|---|---|---|
| Austria | Vergiftungsinformationszentrale | Stubenring 6<br>1010 Vienna | +43 1 406 43 43 | |
| Belgium | Centre Anti-Poisons/Antigifcentrum<br>c/o Hôpital Militaire Reine Astrid | Rue Bruyn 1<br>1120 Brussels | +32 70 245 245 | Please dial: 070 245 245 for any urgent questions about intoxication (free of charge 24/7), if not accessible, dial: 02 264 96 30 (standard fee) |
| Bulgaria | Национален токсикологичен информационен център<br>Многопрофилна болница за активно лечение и спешна медицина "Н.И.Пирогов" | бул. Ген. Едуард И. Тотлебен 21<br>1606 Sofia | +359 2 9154 233 | The phone is active 24/7 and calls to it are free |
| Croatia | Centar za kontrolu otrovanja<br>Institut za medicinska istraživanja i medicinu rada | Ksaverska Cesta 2<br>p.p. 291<br>10000 Zagreb | +385 1 234 8342 | Information available 24/7 in Croatian and English |
| Cyprus | Κέντρου Δηλητηριάσεων<br>Τμήμα Επιθεώρησης Εργασίας | P.O. Box 24855 Nicosia | 1401 | Operating hours 24 hours / 24 hours, 7 days a week |
| Czech Republic | Toxikologické informační středisko<br>Klinika pracovního lékařství VFN a 1. LF UK | Na Bojišti 1<br>120 00 Prague | +420 224 919 293<br>+420 224 915 402 | and only in the event of a malfunction, phone 725 103 658 (otherwise there may not be a toxicologist on this phone!) Questions about ACUTE INTOXICATION of people and animals are dealt with exclusively on TIS direct telephone lines 24 hours a day |
| Denmark | Giftlinjen<br>Bispebjerg Hospital | Bispebjerg Bakke 23E<br>Opgang 20 C<br>2400 Copenhagen | +45 82 12 12 12 | |

| Country/Area | Organisation/Company | Address | Emergency number | Comment |
|---|---|---|---|---|
| Estonia | Mürgistusteabekeskus<br>Terviseamet | Paldiski mnt 81<br>10614 | 16662<br>+372 7943 794 | Calling the hotline is anonymous and at the cost of a local call. |
| Finland | Myrkytystietokeskus | Stenbäckinkatu 9<br>PO BOX 100<br>00029 Helsinki | +358 800 147 111<br>+358 9 471 977 | Open 24 hours a day 0800 147 111 (free of charge) 09 471 977 (normal rate call) |
| Germany | Giftnotruf der Charité - Universitätsmedizin Berlin<br>CBF, Haus VIII (Wirtschaftgebäude), UG | Hindenburgdamm 30<br>12203 | +49 (0) 30 19240 | |
| Greece | Poisons Information Centre<br>Children's Hospital P&A Kyriakou | 11762 | +30 21 07 79 37 77 | |
| Hungary | Nemzeti Népegészségügyi Központ<br>Egészségügyi Toxikológiai Tájékoztató Szolgálat | Albert Flórián út 2-6<br>1097 | +36 80 20 11 99<br>+36 1 476 6464 | Emergency number 1: (0-24 hours, free of charge - only from Hungary) Emergency number 2: (0-24 hours, can be called for a normal fee - also from abroad) |
| Iceland | Eitrunarmiðstöð<br>Landspítali | Skaftahlíð 24<br>105 Reykjavik | +354 543 22 22<br>+354 543 10 00 | Around the clock, every day |
| Ireland | National Poisons Information Centre<br>Beaumont Hospital | PO Box 1297<br>Beaumont Road<br>9 Dublin | +353 1 809 2566 (Healthcare professionals-24/7)<br>+353 1 809 2166 (public, 8am - 10pm, 7/7) | |
| Italy | Centro Antiveleni di Roma<br>CAV Policlinico "A. Gemelli",<br>Dipartimento di Tossicologia Clinica<br>Universita Cattolica del Sacro Cuore | Largo Agostino Gemelli, 8<br>00168 Rome | 06 305 4343 | |
| Latvia | Valsts ugunsdzēsības un glābšanas dienests<br>Toksikoloģijas un sepses klīnikas Saindēšanās un zāļu informācijas centrs | Hipokrāta 2<br>1038 Riga | 112<br>+371 67 04 24 73 | works 24 hours a day |

| Country/Area | Organisation/Company | Address | Emergency number | Comment |
|---|---|---|---|---|
| Lithuania | Apsinuodijimų informacijos biuras | Šiltnamių g. 29<br>04130 Vilnius | +370 (5) 236 20 52 | |
| Luxembourg | Centre Anti-Poisons/Antigifcentrum c/o Hôpital Militaire Reine Astrid | Rue Bruyn 1<br>1120 Brussels | +352 8002 5500 | Free telephone number with a 24/7 access. Experts answer all urgency questions on dangerous products in French, Dutch and English |
| Malta | Medicines & Poisons Info Office | Mater Dei Hospital<br>Msida<br>MSD 2090 Msida | 112<br>+356 2545 6508 | |
| Netherlands | Nationaal Vergiftigingen Informatie Centrum (NVIC) | Huispostnummer Q03.2.315<br>Postbus 85500<br>3508 GA Utrecht | +31 88 755 80 00 | Only for the purpose of informing medical personnel in cases of acute intoxications (24 hours a day, 7 days a week) |
| Norway | Giftinformasjonen | Folkehelseinstituttet<br>Postboks 222 Skøyen<br>0213 Oslo | +47 22 59 13 00 | Operating hours 24 hours / 24 hours, 7 days a week |
| Poland | Pomorskie Centrum Toksykologii | Ul. Kartuska 4/6<br>80-104 Gdańsk | +48 058 682 04 04 | Biocidal product poisoning control region: Voivodeships: Pomeranian, West Pomeranian, Warmian-Masurian, Kuyavian-Pomeranian |
| Poland | Instytut Medycyny Pracy imienia prof. dra med. Jerzego Nofera | ul. św. Teresy od Dzieciątka Jezus 8<br>91-348 Łódź | +48 42 631 45 02<br>+48 42 655 25 05 | |
| Portugal | Centro de Informação Antivenenos Instituto Nacional de Emergência Médica | Rua Almirante Barroso, 36<br>1000-013 Lisbon | +351 800 250 250 | |

| Country/Area | Organisation/Company | Address | Emergency number | Comment |
|---|---|---|---|---|
| Romania | Spitalul Clinic de Urgenta Bucuresti<br>Secția Clinică ATI II - Toxicologie Clinică | Calea Floreasca nr. 8<br>sector 1<br>Bucharest | +40 21 599 23 00 | (information provided in Romanian and English) |
| Serbia | Nacionalni centar za kontrolu trovanja - VMA | Crnotravska 17<br>11000 | +381 11 360 84 40 | |
| Slovakia | Národné toxikologické informačné centrum<br>Univerzitná nemocnica Bratislava, pracovisko Kramáre, Klinika pracovného lekárstva a toxikológie | Limbová 5<br>833 05 Bratislava | +421 2 54 77 41 66<br>+421 911 166 066 | |
| Slovenia | Center za klinično toksikologijo in farmakologijo<br>Univerzitetni klinični, Center ljubljana | Zaloška 7<br>1000 Ljubljana | 112 | |
| Spain | Servicio de Información Toxicológica<br>Instituto Nacional de Toxicología y Ciencias Forenses, Departamento de Madrid | C/José Echegaray nº4<br>28232 Las Rozas de Madrid | +34 91 562 04 20<br>+34 91 411 26 76<br>(teléfono solo para médicos) | (Toxicological emergencies only). Information in Spanish (24/7) |
| Sweden | Giftinformationscentralen | Solna Strandväg 21<br>171 54 Solna | 112 – begär Giftinformation | |
| Switzerland | Tox Info Suisse | Freiestrasse 16<br>8032 Zürich | 145<br>+41 44 251 51 51 | (from abroad: +41 44 251 51 51) non urgent inquiry: +41 44 251 66 66 |
| United Kingdom | National Poisons Information Service (Birmingham Centre)<br>City Hospital | Dudley Road<br>B18 7QH | 0344 892 0111 | Only for healthcare professionals |
| United Kingdom | National Poisons Information Service (Belfast Centre)<br>Royal Victoria Hospital | Grosvenor Road<br>BT12 6BA | 0344 892 0111 | Only for healthcare professionals |

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

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

Skin corrosion/irritation, Category 2 H315

Full text of H- and EUH-statements: see section 16

**Adverse physicochemical, human health and environmental effects**

Causes skin irritation.

### 2.2. Label elements

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

Hazard pictograms (CLP) :

GHS07

Signal word (CLP) : Warning

Hazard statements (CLP) : H315 - Causes skin irritation.

Precautionary statements (CLP) : P102 - Keep out of reach of children.
P280 - Wear protective gloves.
P302+P352 - IF ON SKIN: Wash with plenty of water.
P332+P313 - If skin irritation occurs: Get medical advice/attention.
P501 - Dispose of contents and container to an approved waste disposal plant.

EUH-statements : EUH208 - Contains METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE. May produce an allergic reaction.

Child-resistant fastening : Not applicable

Tactile warning : Not applicable

### 2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

| Name | Product identifier | Conc. (% w/w) | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|---|---|---|
| Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. | CAS-No.: 85536-14-7<br>EC-No.: 287-494-3<br>REACH-no: 01-2119490234-40 | < 3 | Acute Tox. 4 (Oral), H302 (ATE=1470 mg/kg bodyweight)<br>Skin Corr. 1C, H314<br>Aquatic Chronic 3, H412 |

| Name | Product identifier | Conc. (% w/w) | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|---|---|---|
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)<br>(Note B) | CAS-No.: 55965-84-9<br>EC Index-No.: 613-167-00-5 | < 0.0015 | Acute Tox. 2 (Inhalation), H330 (ATE=0.05 mg/l/4h)<br>Acute Tox. 2 (Dermal), H310 (ATE=50 mg/kg bodyweight)<br>Acute Tox. 3 (Oral), H301 (ATE=53 mg/kg bodyweight)<br>Skin Corr. 1C, H314<br>Eye Dam. 1, H318<br>Skin Sens. 1A, H317<br>Aquatic Acute 1, H400 (M=100)<br>Aquatic Chronic 1, H410 (M=100)<br>EUH071 |

**Specific concentration limits:**

| Name | Product identifier | Specific concentration limits (Conc. (% w/w)) |
|---|---|---|
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | CAS-No.: 55965-84-9<br>EC Index-No.: 613-167-00-5 | (0.0015 ≤ C ≤ 100) Skin Sens. 1A; H317<br>(0.06 ≤ C < 0.6) Skin Irrit. 2; H315<br>(0.06 ≤ C < 0.6) Eye Irrit. 2; H319<br>(0.6 ≤ C ≤ 100) Skin Corr. 1C; H314<br>(0.6 ≤ C ≤ 100) Eye Dam. 1; H318 |

Note B: Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid ... %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis.

Full text of H- and EUH-statements: see section 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention.

| | | |
|---|---|---|
| First-aid measures after eye contact | : | Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. |
| First-aid measures after ingestion | : | Rinse mouth out with water. Do not induce vomiting without medical advice. If you feel unwell, seek medical advice. |
| Self protection of the first-aider | : | First aid workers will be equipped with suitable personal protective equipment. |

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

| | | |
|---|---|---|
| Symptoms/effects | : | Not expected to present a significant hazard under anticipated conditions of normal use. |
| Symptoms/effects after skin contact | : | Irritation. |

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

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

| | | |
|---|---|---|
| Suitable extinguishing media | : | Water spray. Dry powder. Foam. Carbon dioxide. |
| Unsuitable extinguishing media | : | Do not use a heavy water stream. |

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

| | | |
|---|---|---|
| Fire hazard | : | Presents no particular fire or explosion hazard. |
| Hazardous decomposition products in case of fire | : | Toxic fumes may be released. |

### 5.3. Advice for firefighters

| | | |
|---|---|---|
| Firefighting instructions | : | Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection. |
| Protection during firefighting | : | Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. |

## SECTION 6: Accidental release measures

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

| | | |
|---|---|---|
| General measures | : | Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage. |

**For non-emergency personnel**

| | | |
|---|---|---|
| Protective equipment | : | Wear recommended personal protective equipment. |
| Emergency procedures | : | Ventilate spillage area. Avoid contact with skin and eyes. |

**For emergency responders**

| | | |
|---|---|---|
| Protective equipment | : | Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". |

Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

### 6.2. Environmental precautions

Avoid release to the environment.

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

For containment : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible.

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment.

Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed.

Heat and ignition sources : Keep away from heat and direct sunlight.

Packaging materials : Always store product in container of same material as original container.

#### Germany

Storage class (LGK, TRGS 510) : LGK 12 - Non-combustible liquids

Joint storage table :

| | | | | |
|---|---|---|---|---|
| LGK 1 | LGK 2A | LGK 2B | LGK 3 | LGK 4.1A |
| LGK 4.1B | LGK 4.2 | LGK 4.3 | LGK 5.1A | LGK 5.1B |
| LGK 5.1C | LGK 5.2 | LGK 6.1A | LGK 6.1B | LGK 6.1C |
| LGK 6.1D | LGK 6.2 | LGK 7 | LGK 8A | LGK 8B |
| LGK 10 | LGK 11 | LGK 12 | LGK 13 | LGK 10-13 |

Joint storage not permitted for : LGK 1, LGK 6.2, LGK 7

Joint storage with restrictions permitted for : LGK 4.1A, LGK 4.3, LGK 5.1C

Joint storage permitted for : LGK 2A, LGK 2B, LGK 3, LGK 4.1B, LGK 4.2, LGK 5.1A, LGK 5.1B, LGK 5.2, LGK 6.1A, LGK 6.1B, LGK 6.1C, LGK 6.1D, LGK 8A, LGK 8B, LGK 10, LGK 11, LGK 12, LGK 13, LGK 10-13

#### Switzerland

Storage class (LK) : LK 10/12 - Liquids

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### National occupational exposure and biological limit values

| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) | |
|---|---|
| **Austria - Occupational Exposure Limits** | |
| Local name | 5-Chlor-2-methyl-2,3-dihydroisothiazol-3-on und 2-Methyl-2,3-dihydroisothiazol-3-on (Gemisch im Verhältnis 3:1) (Kathon) |
| MAK (OEL TWA) | 0.05 mg/m³ |
| Remark | Sh |
| Regulatory reference | BGBl. II Nr. 339/2025 |
| **Poland - Occupational Exposure Limits** | |
| Local name | 5-Chloro-2-metylo-2H-izotiazol-3-on i 2-metylo-2H-izotiazol-3-on (masa poreakcyjna 3:1) |
| NDS (OEL TWA) | 0.2 mg/m³ |
| NDSCh (OEL STEL) | 0.4 mg/m³ |
| Remark | Skóra (Oznakowanie substancji notacją „skóra" oznacza, że wchłanianie substancji przez skórę może być tak samo istotne jak przy narażeniu drogą oddechową). |
| Regulatory reference | Dz. U. 2024 poz. 1017 wraz z późn. zm. |
| **Switzerland - Occupational Exposure Limits** | |
| Local name | 2,3-Dihydro-isothiazol-3-one de 5-chloro-2-méthyle et 2,3-dihydro-isothiazol-3-one de 2-méthyle [2,3-Dihydro-isothiazol-3-one de 5-chloro-2-méthyle, 2,3-Dihydro-isothiazol-3-one de 2-méthyle] / 5-Chlor-2-methyl-2,3-dihydro-isothiazol-3-on und 2-Methyl-2,3-dihydroisothiazol-3-on [2-Methyl-2,3-dihydroisothiazol-3-on, 5-Chlor-2-methyl-2,3-dihydroisothiazol-3-on] |
| MAK (OEL TWA) | 0.2 mg/m³ (i) / (e) |
| KZGW (OEL STEL) | 0.4 mg/m³ (i) / (e) |
| Notation | S, $SS_C$ / S, $SS_C$ |
| Regulatory reference | www.suva.ch, 18.06.2025 |

### 8.2. Exposure controls

#### Appropriate engineering controls

**Appropriate engineering controls:**

Ensure good ventilation of the work station.

### Personal protection equipment

### Eye and face protection

**Eye protection:**

Safety glasses. EN 166

### Skin protection

**Skin and body protection:**

Wear suitable protective clothing. ISO 13688

**Hand protection:**

Wear suitable gloves resistant to chemical penetration. Chemical resistant gloves (according to European standard NF ISO 374-1 or equivalent)

### Respiratory protection

**Respiratory protection:**

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation

### Environmental exposure controls

**Environmental exposure controls:**

Avoid release to the environment.

**Other information:**

Do not eat, drink or smoke when using this product.

## SECTION 9: Physical and chemical properties

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

| | | |
|---|---|---|
| Physical state | : | Liquid |
| Colour | : | pink. |
| Odour | : | perfumed. |
| Odour threshold | : | Not available |
| Melting point | : | Not available |
| Freezing point | : | Not available |
| Boiling point | : | Not available |
| Flammability | : | Non flammable |
| Lower explosion limit | : | Not available |
| Upper explosion limit | : | Not available |
| Flash point | : | Not available |
| Auto-ignition temperature | : | Not available |
| Decomposition temperature | : | Not available |
| pH | : | 6 |
| Viscosity, kinematic | : | Not available |
| Solubility | : | Not available |
| Partition coefficient n-octanol/water (Log Kow) | : | Not available |
| Vapour pressure | : | Not available |
| Vapour pressure at 50°C | : | Not available |

| | | |
|---|---|---|
| Density | : | 1 g/cm³ |
| Relative density | : | Not available |
| Relative vapour density at 20°C | : | Not available |
| Particle characteristics | : | Not applicable |

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: Toxicological information

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

| | | |
|---|---|---|
| Acute toxicity (oral) | : | Not classified (Based on available data, the classification criteria are not met) |
| Acute toxicity (dermal) | : | Not classified (Based on available data, the classification criteria are not met) |
| Acute toxicity (inhalation) | : | Not classified (Based on available data, the classification criteria are not met) |

| **Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. (85536-14-7)** | |
|---|---|
| LD50 oral | 1470 mg/kg bodyweight |
| LD50 dermal rat | > 2000 mg/kg bodyweight |

| **reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)** | |
|---|---|
| LD50 oral rat | 53 mg/kg |

| | | |
|---|---|---|
| Skin corrosion/irritation | : | Causes skin irritation.<br>pH: 6 |
| Serious eye damage/irritation | : | Not classified (Based on available data, the classification criteria are not met).<br>pH: 6 |
| Respiratory or skin sensitisation | : | Not classified (Based on available data, the classification criteria are not met) |
| Germ cell mutagenicity | : | Not classified (Based on available data, the classification criteria are not met) |
| Carcinogenicity | : | Not classified (Based on available data, the classification criteria are not met) |
| Reproductive toxicity | : | Not classified (Based on available data, the classification criteria are not met) |
| STOT-single exposure | : | Not classified (Based on available data, the classification criteria are not met) |
| STOT-repeated exposure | : | Not classified (Based on available data, the classification criteria are not met) |
| Aspiration hazard | : | Not classified (Based on available data, the classification criteria are not met) |

### 11.2. Information on other hazards

#### Endocrine disrupting properties

| | | |
|---|---|---|
| Adverse health effects caused by endocrine disrupting properties | : | The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 % |

## SECTION 12: Ecological information

### 12.1. Toxicity

| | | |
|---|---|---|
| Hazardous to the aquatic environment, short-term (acute) | : | Not classified (Based on available data, the classification criteria are not met) |
| Hazardous to the aquatic environment, long-term (chronic) | : | Not classified (Based on available data, the classification criteria are not met) |

| Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. (85536-14-7) | |
|---|---|
| LC50 - Fish [1] | 2.88 mg/l (OECD 203; Pimephales promelas) |
| EC50 - Crustacea [1] | 2.9 mg/l (OECD 202; Daphnia magna) |
| NOEC chronic fish | 0.23 mg/l (OECD 210; Oncorhynchus mykiss) |
| NOEC chronic crustacea | 1.18 mg/l (OECD 211; Daphnia magna) |

### 12.2. Persistence and degradability

| AGC Multi Purpose Concentrate - Pink - Rosemary & Ginger | |
|---|---|
| Persistence and degradability | Biodegradability in water: no data available. |

| Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. (85536-14-7) | |
|---|---|
| Persistence and degradability | Rapidly degradable |

| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) | |
|---|---|
| Persistence and degradability | Readily biodegradable. |

### 12.3. Bioaccumulative potential

| Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. (85536-14-7) | |
|---|---|
| Partition coefficient n-octanol/water (Log Pow) | 2 |

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties : The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %.

### 12.7. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Sewage disposal recommendations : Disposal must be done according to official regulations.

Product/Packaging disposal recommendations : Disposal must be done according to official regulations.

Additional information : Do not re-use empty containers.

European List of Waste (LoW, EC 2000/532) : 20 01 29* - detergents containing dangerous substances

HP Code : HP4 - "Irritant – skin irritation and eye damage:" waste which on application can cause skin irritation or damage to the eye.

## SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / RID

| ADR | IMDG | IATA | RID |
|---|---|---|---|
| **14.1. UN number or ID number** | | | |
| Not regulated for transport | | | |
| **14.2. UN proper shipping name** | | | |
| Not regulated | Not regulated | Not regulated | Not regulated |
| **14.3. Transport hazard class(es)** | | | |
| Not regulated | Not regulated | Not regulated | Not regulated |
| **14.4. Packing group** | | | |
| Not regulated | Not regulated | Not regulated | Not regulated |
| **14.5. Environmental hazards** | | | |
| Not regulated | Not regulated | Not regulated | Not regulated |
| No supplementary information available | | | |

### 14.6. Special precautions for user

**Overland transport**

Not regulated

**Transport by sea**

Not regulated

**Air transport**

Not regulated

**Rail transport**

Not regulated

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

Not applicable

## SECTION 15: Regulatory information

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

**EU-Regulations**

**REACH Annex XVII (Restriction List)**

**EU restriction list (REACH Annex XVII)**

| Reference code | Applicable on | Entry title or description |
|---|---|---|
| 3(b) | AGC Multi Purpose Concentrate - Pink - Rosemary & Ginger ; Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. ; reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10 |
| 3(c) | Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. ; reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1 |

**REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

**REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

**PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

**POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

**Ozone Regulation (2024/590)**

Not listed on the Ozone Depletion list (Regulation EU 2024/590)
Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

**Council Regulation (EC) for the control of dual-use items**

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

### Detergent Regulation (EC 648/2004)

| Labelling of contents | |
|---|---|
| **Component** | **%** |
| anionic surfactants | <5% |

### Explosives Precursors Regulation (EU 2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

### Drug Precursors Regulation (EC 273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

### National regulations

#### Austria

Toxic Substances Ordinance 2000 : Is not subject to the Toxic Substances Ordinance 2000.

#### France

| Installations classées | | | |
|---|---|---|---|
| No ICPE | Désignation de la rubrique | Code Régime | Rayon |
| - | n'est pas applicable | | |

#### Germany

Employment restrictions : Observe restrictions according Act on the Protection of Working Mothers (MuSchG).
Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG).

Water hazard class (WGK) : WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1).

Major Accidents Ordinance (12. BImSchV) : Is not listed in the Major Accidents Ordinance (12. BImSchV)

#### Netherlands

ABM category : Not determined

SZW-lijst van kankerverwekkende stoffen : Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. is listed

SZW-lijst van mutagene stoffen : Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. is listed

SZW-lijst van reprotoxische stoffen – Borstvoeding : None of the components are listed

SZW-lijst van reprotoxische stoffen – Vruchtbaarheid : None of the components are listed

SZW-lijst van reprotoxische stoffen – Ontwikkeling : None of the components are listed

**Denmark**

| | | |
|---|---|---|
| Danish National Regulations | : | Pregnant/breastfeeding women working with the product must not be in direct contact with it.<br>If an employee is pregnant or breastfeeding and the person in question uses or is exposed to this product at work, the employer must always carry out a risk assessment of the work. The assessment must both deal with the dangerousness of the impact and its strength and duration. The employer's decision that a pregnant or lactating woman can perform a specific work task must therefore be made in the context of her specific working conditions. See also WEA-Guideline A.1.8-7 on the working environment of pregnant and breastfeeding workers. |

**Poland**

| | | |
|---|---|---|
| Polish National Regulations | : | Act of 25 February 2011 on chemical substances and their mixtures (J. o L. No. 63, item 322 as amended; consolidated text J. o L. 2019, item 1225).<br>Act of 14 December 2012 on waste (J. o L. 2013, item 322 as amended; consolidated text J. o L. 2020, item 797).<br>The announcement of Marshal of the Sejm of the Republic of Poland dated 19 October 2016 concerning the consolidated text announcement of the decree on the management of packaging and packaging waste (J. o L. 2016, item 1863 as amended).<br>Decree of the Minister of Environment of 14 December 2014 on the catalogue of waste (J. o L. 2014, item 1923).<br>Act of 19 August 2011 on the Carriage of Dangerous Goods (J. o L. 2011 No. 227, item 1367 as amended; consolidated text J. o L. 2020, item 154).<br>Regulation of the Minister of Family, Labour and Social Policy of 12 June 2018 on the highest permissible concentration and intensity of noxious agents for health at work environment (J. o L. item 1286 as amended).<br>The announcement of Minister of Health dated 9 September 2016 concerning the consolidated text announcement of the decree of the Minister of Health of 30 December 2004 on health and safety at work related to exposure to chemical agents at work (J. o L. of 16 September 2016, item 1488)<br>Regulation of the Minister of Health of 2 February 2011 on tests and measurements of the noxious agents for health at work environment (J. o L. No. 33, item 166 as amended).<br>Regulation of the Minister of Environment of 9 December 2003 on particularly hazardous substances to the environment (J. o L. No. 217, item 2141).<br>ADR Agreement: Government Statement of 13 March 2023 on the entry into force of amendments to Annexes A and B to the Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), signed in Geneva on 30 September 1957 (J. o. L. 2023, item 891)<br>Regulation of the Minister of Health of 25 August 2015 on the method of marking places, pipelines, and containers and tanks used for storing or containing hazardous substances or hazardous mixtures (J.o.L. 2015, item 1368 as amended) |

**Spain**

| | | |
|---|---|---|
| Royal Decree 665/1997 | : | Is not subject to the Royal Decree 665/1997 |

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

| Abbreviations and acronyms: | |
|---|---|
| ACGIH | American Conference of Governmental Industrial Hygienists |
| ADN | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR | European Agreement concerning the International Carriage of Dangerous Goods by Road |
| ATE | Acute Toxicity Estimate |
| BCF | Bioconcentration factor |
| BLV | Biological limit value |
| BOD | Biochemical oxygen demand (BOD) |
| CAS-No. | Chemical Abstracts Service number |
| CLP | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008 |
| COD | Chemical oxygen demand (COD) |
| CSA | Chemical safety assessment |
| DMEL | Derived Minimal Effect level |
| DNEL | Derived-No Effect Level |
| EC-No. | European Community number |
| EC50 | Median effective concentration |
| ED | Endocrine disruptor |
| EN | European Standard |
| EWC | European waste catalogue |
| IARC | International Agency for Research on Cancer |
| IATA | International Air Transport Association |
| IMDG | International Maritime Dangerous Goods |
| LC50 | Median lethal concentration |
| LD50 | Median lethal dose |
| LOAEL | Lowest Observed Adverse Effect Level |
| Log Kow | Partition coefficient n-octanol/water (Log Kow) |
| Log Pow | Partition coefficient n-octanol/water (Log Pow) |
| MAK | maximum workplace concentration |

| Abbreviations and acronyms: | |
|---|---|
| NOAEC | No-Observed Adverse Effect Concentration |
| NOAEL | No-Observed Adverse Effect Level |
| NOEC | No-Observed Effect Concentration |
| N.O.S. | Not Otherwise Specified |
| OECD | Organisation for Economic Co-operation and Development |
| OEL | Occupational Exposure Limit |
| OSHA | Occupational Safety  Health Administration |
| PBT | Persistent Bioaccumulative Toxic |
| PNEC | Predicted No-Effect Concentration |
| PPE | Personal protection equipment |
| RID | Regulations concerning the International Carriage of Dangerous Goods by Rail |
| SDS | Safety Data Sheet |
| STP | Sewage treatment plant |
| TF | Technical function |
| ThOD | Theoretical oxygen demand (ThOD) |
| TLM | Median Tolerance Limit |
| TWA | Time Weighted Average |
| VOC | Volatile Organic Compounds |
| vPvB | Very Persistent and Very Bioaccumulative |
| UFI | Unique Formula Identifier |

Data sources : ECHA (European Chemicals Agency). Supplier's safety documents.

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This information is based on current knowledge. Consistency of data in the SDS with CSR is considered, as far as the information is available at the time of compilation (cfr Revision date and Version number).

| Full text of H- and EUH-statements: | |
|---|---|
| Acute Tox. 2 (Dermal) | Acute toxicity (dermal), Category 2 |
| Acute Tox. 2 (Inhalation) | Acute toxicity (inhal.), Category 2 |
| Acute Tox. 3 (Oral) | Acute toxicity (oral), Category 3 |
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 |
| Aquatic Acute 1 | Hazardous to the aquatic environment – Acute Hazard, Category 1 |
| Aquatic Chronic 1 | Hazardous to the aquatic environment – Chronic Hazard, Category 1 |
| Aquatic Chronic 3 | Hazardous to the aquatic environment – Chronic Hazard, Category 3 |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| Skin Corr. 1C | Skin corrosion/irritation, Category 1, Sub-Category 1C |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| Skin Sens. 1A | Skin sensitisation, category 1A |
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H310 | Fatal in contact with skin. |
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H330 | Fatal if inhaled. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |
| EUH071 | Corrosive to the respiratory tract. |
| EUH208 | Contains METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE. May produce an allergic reaction. |

| Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]: | | |
|---|---|---|
| Skin Irrit. 2 | H315 | Calculation method |

| | | |
|---|---|---|
| Safety Data Sheet applicable for regions | : | BE - Belgium;BG - Bulgaria;CY - Cyprus;DK - Denmark;DE - Germany;EE - Estonia;FI - Finland;FR - France;GI - Gibraltar;GR - Greece;HU - Hungary;IE - Ireland;IS - Iceland;IT - Italy;HR - Croatia;LV - Latvia;LT - Lithuania;LU - Luxembourg;MT - Malta;NL - Netherlands;NO - Norway;AT - Austria;PL - Poland;PT - Portugal;RO - Romania;RS - Serbia;SI - Slovenia;SK - Slovakia;ES - Spain;CZ - Czech Republic;GB - United Kingdom;SE - Sweden;CH - Switzerland |

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