

Safety Data Sheet

According to Regulation (EC) No 1907/2006

Cif Professional Glass & Multi Surface

Revision: 2019-03-31 Version: 03.0

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

1.1 Product identifier

Trade name: Cif Professional Glass & Multi Surface Cif is a registered trade mark and is used under licence of Unilever

1.2 Relevant identified uses of the substance or mixture and uses advised against Identified uses:

AISE-P301 - General purpose cleaner. Manual process

AISE-P302 - General purpose cleaner. Spray and wipe manual process

AISE-P312 - Glass cleaner. Manual process

AISE-P313 - Glass cleaner. Spray and wipe manual process

AISE-C7 [2] - Surface cleaners (liquid, powder, gel neat) for consumer use

AISE-C7 [3] - Surface cleaners (liquid, powder, gel neat, spray neat) for consumer use

Uses advised against: Uses other than those identified are not recommended

1.3 Details of the supplier of the safety data sheet

Diversey Europe Operations BV, Maarssenbroeksedijk 2, 3542DN Utrecht, The Netherlands

Contact details

Unilever UK Ltd., Freepost ADM1000, London SW1A 2XX

Tel: 0800 776647

Diversey Ltd

Weston Favell Centre, Northampton NN3 8PD, United Kingdom

Tel: 01604 405311, Fax: 01604 406809

Regulatory Email: customerservice.uk@diversey.com

1.4 Emergency telephone number

Seek medical advice (show the label or safety data sheet where possible)

For medical or environmental emergency only:

call 0800 052 0185

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Not classified as hazardous

2.2 Label elements

Precautionary statements:

P102 - Keep out of reach of children.

2.3 Other hazards

No other hazards known. The product does not meet the criteria for PBT or vPvB in accordance with Regulation (EC) No 1907/2006, Annex

SECTION 3: Composition/information on ingredients

3.2 Mixtures

| Ingredient(s) | EC number | CAS# | REACH number | Classification | Notes | Weight percent |
|---------------------|-----------|-----------|------------------|----------------------|-------|----------------|
| 3-butoxypropan-2-ol | 225-878-4 | 5131-66-8 | 01-2119475527-28 | Flam. Liq. 3 (H226) | | 3-10 |
| | | | | Skin Irrit. 2 (H315) | | |
| | | | | Eye Irrit. 2 (H319) | | |

Workplace exposure limit(s), if available, are listed in subsection 8.1.

- [1] Exempted: ionic mixture. See Regulation (EC) No 1907/2006, Annex V, paragraph 3 and 4. This salt is potentially present, based on calculation, and included for classification and labelling purposes only. Each starting material of the ionic mixture is registered, as required. [2] Exempted: included in Annex IV of Regulation (EC) No 1907/2006.
- [3] Exempted: Annex V of Regulation (EC) No 1907/2006.
- [4] Exempted: polymer. See Article 2(9) of Regulation (EC) No 1907/2006.

For the full text of the H and EUH phrases mentioned in this Section, see Section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation: Get medical attention or advice if you feel unwell.

Skin contact: Wash skin with plenty of lukewarm, gently flowing water. If skin irritation occurs: Get medical advice

or attention.

Eye contact: Rinse cautiously with water for several minutes. If irritation occurs and persists, get medical

attention.

Ingestion: Rinse mouth. Immediately drink 1 glass of water. Never give anything by mouth to an unconscious

person. Get medical attention or advice if you feel unwell.

Self-protection of first aider: Consider personal protective equipment as indicated in subsection 8.2.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation:No known effects or symptoms in normal use.Skin contact:No known effects or symptoms in normal use.Eye contact:No known effects or symptoms in normal use.Ingestion:No known effects or symptoms in normal use.

4.3 Indication of any immediate medical attention and special treatment needed

No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Carbon dioxide. Dry powder. Water spray jet. Fight larger fires with water spray jet or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture

No special hazards known.

5.3 Advice for firefighters

As in any fire, wear self contained breathing apparatus and suitable protective clothing including gloves and eye/face protection.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

No special measures required.

6.2 Environmental precautions

Do not allow to enter drainage system, surface or ground water. Dilute with plenty of water.

6.3 Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, universal binders, sawdust).

6.4 Reference to other sections

For personal protective equipment see subsection 8.2. For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Measures to prevent fire and explosions:

No special precautions required.

Measures required to protect the environment:

For environmental exposure controls see subsection 8.2.

Advices on general occupational hygiene:

Handle in accordance with good industrial hygiene and safety practice. Keep out of reach of children. Do not mix with other products unless adviced by Diversey.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local and national regulations. Keep only in original packaging. Keep out of reach of children.

For conditions to avoid see subsection 10.4. For incompatible materials see subsection 10.5.

7.3 Specific end use(s)

No specific advice for end use available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits

Air limit values, if available:

Biological limit values, if available:

Recommended monitoring procedures, if available:

Additional exposure limits under the conditions of use, if available:

DNEL/DMEL and **PNEC** values

Human exposure

DNEL oral exposure - Consumer (mg/kg bw)

| Ingredient(s) | Short term - Local effects | Short term - Systemic effects | Long term - Local effects | Long term - Systemic effects |
|---------------------|----------------------------|-------------------------------|---------------------------|------------------------------|
| 3-butoxypropan-2-ol | No data available | No data available | No data available | No data available |

DNEL dermal exposure - Worker

| Ingredient(s) | Short term - Local effects | Short term - Systemic effects (mg/kg bw) | Long term - Local effects | Long term - Systemic effects (mg/kg bw) |
|---------------------|----------------------------|--|---------------------------|---|
| 3-butoxypropan-2-ol | No data available | No data available | No data available | No data available |

DNEL dermal exposure - Consumer

| Dite domina expectate concume. | | | | |
|--------------------------------|--------------------|-----------------------|-------------------|----------------------|
| Ingredient(s) | Short term - Local | Short term - Systemic | Long term - Local | Long term - Systemic |
| | effects | effects (mg/kg bw) | effects | effects (mg/kg bw) |
| 3-butoxypropan-2-ol | No data available | No data available | No data available | No data available |

DNFL inhalatory exposure - Worker (mg/m3)

| Ingredient(s) | Short term - Local effects | Short term - Systemic effects | Long term - Local effects | Long term - Systemic effects |
|---------------------|----------------------------|-------------------------------|---------------------------|------------------------------|
| 3-butoxypropan-2-ol | No data available | No data available | No data available | No data available |

DNEL inhalatory exposure - Consumer (mg/m3)

| Ingredient(s) | Short term - Local effects | Short term - Systemic effects | Long term - Local effects | Long term - Systemic effects |
|---------------------|----------------------------|-------------------------------|---------------------------|------------------------------|
| 3-butoxypropan-2-ol | No data available | No data available | No data available | No data available |

Environmental exposure

Environmental exposure - PNEC

| Ingredient(s) | Surface water, fresh | Surface water, marine | Intermittent (mg/l) | Sewage treatment |
|---------------------|----------------------|-----------------------|---------------------|-------------------|
| | (mg/l) | (mg/l) | | plant (mg/l) |
| 3-butoxypropan-2-ol | No data available | No data available | No data available | No data available |

Environmental exposure - PNEC, continued

| Ingredient(s) | Sediment, freshwater (mg/kg) | Sediment, marine (mg/kg) | Soil (mg/kg) | Air (mg/m³) |
|---------------------|------------------------------|-----------------------------|-------------------|-------------------|
| 3-butoxypropan-2-ol | No data available | No data available | No data available | No data available |

8.2 Exposure controls

The following information applies for the uses indicated in subsection 1.2 of the Safety Data Sheet. If available, please refer to the product information sheet for application and handling instructions. Normal use conditions are assumed for this section.

Recommended safety measures for handling the undiluted product:

Appropriate engineering controls: No special requirements under normal use conditions. Appropriate organisational controls: No special requirements under normal use conditions.

Personal protective equipment

Eye / face protection: Safety glasses are not normally required. However, their use is recommended in those cases

where splashes may occur when handling the product (EN 166).

Hand protection: Rinse and dry hands after use. For prolonged contact protection for the skin may be necessary.

Body protection:No special requirements under normal use conditions.
No special requirements under normal use conditions.

Environmental exposure controls: No special requirements under normal use conditions.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Information in this section refers to the product, unless it is specifically stated that substance data is listed

Method / remark

Physical State: Liquid Colour: Clear, Blue Odour: Slightly perfumed Odour threshold: Not applicable

pH: ≈ 8 (neat) ISO 4316

Melting point/freezing point (°C): Not determined

Not relevant to classification of this product Initial boiling point and boiling range (°C): Not determined

See substance data

Substance data, boiling point

| Ingredient(s) | Value (°C) | Method | Atmospheric pressure (hPa) |
|---------------------|---------------|------------------|----------------------------|
| 3-butoxypropan-2-ol | 171 | Method not given | 1013 |

Method / remark

Flammability (liquid): Not flammable.
Flash point (°C): Not applicable.
Sustained combustion: Not applicable.
(UN Manual of Tests and Criteria, section 32, L.2)

Evaporation rate: Not determined Not relevant to classification of this product

Flammability (solid, gas): Not applicable to liquids Upper/lower flammability limit (%): Not determined

determined See substance data

Substance data, flammability or explosive limits, if available:

| Substance data, naminability of explosive limits, if available. | | |
|---|-------------|-------------|
| Ingredient(s) | Lower limit | Upper limit |
| | (% vol) | (% vol) |
| 3-butoxypropan-2-ol | 1.1 | 8.4 |

Method / remark

See substance data

Substance data, vapour pressure

Vapour pressure: Not determined

| Ingredient(s) | Value (Pa) | Method | Temperature (°C) |
|---------------------|---------------|------------------|---------------------|
| 3-butoxypropan-2-ol | 140 | Method not given | 20 |

Method / remark

Not relevant to classification of this product

OECD 109 (EU A.3)

Vapour density: Not determined Relative density: ≈ 1.00 (20 °C)

Solubility in / Miscibility with Water: Fully miscible

Substance data, solubility in water

| Ingredient(s) | Value (g/l) | Method | Temperature (°C) |
|---------------------|----------------|------------------|---------------------|
| 3-butoxypropan-2-ol | 52 | Method not given | 20 |

Substance data, partition coefficient n-octanol/water (log Kow): see subsection 12.3

Method / remark

Autoignition temperature: Not determined Decomposition temperature: Not applicable.

Viscosity: Not determined

Explosive properties: Not explosive. **Oxidising properties:** Not oxidising.

9.2 Other information

Surface tension (N/m): Not determined Not relevant to classification of this product

Corrosion to metals: Not corrosive Weight of evidence

Substance data, dissociation constant, if available:

SECTION 10: Stability and reactivity

10.1 Reactivity

No reactivity hazards known under normal storage and use conditions.

10.2 Chemical stability

Stable under normal storage and use conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known under normal storage and use conditions.

10.4 Conditions to avoid

None known under normal storage and use conditions.

10.5 Incompatible materials

None known under normal use conditions.

10.6 Hazardous decomposition products

None known under normal storage and use conditions.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

No data is available on the mixture.

Substance data, where relevant and available, are listed below:.

Acute toxicity

Acute oral toxicity

| Ingredient(s) | Endpoint | Value (mg/kg) | Species | Method | Exposure time (h) |
|---------------------|----------|------------------|---------|------------------|-------------------|
| 3-butoxypropan-2-ol | LD 50 | 3300 | Rat | Method not given | |

Acute dermal toxicity

| Ingredient(s) | Endpoint | Value (mg/kg) | Species | Method | Exposure time (h) |
|---------------------|----------|------------------|---------|------------------|-------------------|
| 3-butoxypropan-2-ol | LD 50 | > 2000 | Rat | Method not given | |

Acute inhalative toxicity

| Ingredient(s) | Endpoint | Value (mg/l) | Species | Method | Exposure time (h) |
|---------------------|----------|-----------------|---------|--------|-------------------|
| 3-butoxypropan-2-ol | | No data | | | |
| | | available | | | |

Irritation and corrosivity

Skin irritation and corrosive

| Ingredient(s) | Result | Species | Method | Exposure time |
|---------------------|-------------------|---------|--------|---------------|
| 3-butoxypropan-2-ol | No data available | - | | |

Eye irritation and corrosivity

| Ingredient(s) | Result | Species | Method | Exposure time |
|---------------------|-------------------|---------|--------|---------------|
| 3-butoxypropan-2-ol | No data available | | | |

Respiratory tract irritation and corrosivity

| Ingred | ient(s) | Result | Species | Method | Exposure time |
|-----------|------------|-------------------|---------|--------|---------------|
| 3-butoxyp | ropan-2-ol | No data available | | | |

Sensitisation

Sensitisation by skin contact

| Ingredient(s) | Result | Species | Method | Exposure time (h) |
|---------------------|-------------------|---------|--------|-------------------|
| 3-butoxypropan-2-ol | No data available | | | |

Sensitisation by inhalation

| sorioradanori by minaranori | | | | |
|-----------------------------|-------------------|---------|--------|---------------|
| Ingredient(s) | Result | Species | Method | Exposure time |
| 3-butoxypropan-2-ol | No data available | | | |

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Mutagenicity

| Ingredient(s) | Result (in-vitro) | Method (in-vitro) | Result (in-vivo) | Method (in-vivo) |
|---------------------|-------------------|----------------------|-------------------|---------------------|
| 3-butoxypropan-2-ol | No data available | | No data available | |

Carcinogenicity

| Ingredient(s) | Effect |
|---------------------|-------------------|
| 3-butoxypropan-2-ol | No data available |

Toxicity for reproduction

| Toxioity for reproduction | | | | | | | |
|---------------------------|----------|-----------------|-----------------------|---------|--------|---------------|------------------------------------|
| Ingredient(s) | Endpoint | Specific effect | Value (mg/kg bw/d) | Species | Method | Exposure time | Remarks and other effects reported |
| 3-butoxypropan-2-ol | | | No data | | | | · |
| | | | available | | | | |

Repeated dose toxicity

Sub-acute or sub-chronic oral toxicity

| Ingredient(s) | Endpoint | Value (mg/kg bw/d) | Species | Method | Exposure time (days) | Specific effects and organs affected |
|---------------------|----------|-----------------------|---------|--------|----------------------|--------------------------------------|
| 3-butoxypropan-2-ol | | No data available | | | | |

Sub-chronic dermal toxicity

| Ingredient(s) | Endpoint | Value (mg/kg bw/d) | Species | Method | Exposure time (days) | Specific effects and organs affected |
|---------------------|----------|-----------------------|---------|--------|----------------------|--------------------------------------|
| 3-butoxypropan-2-ol | | No data | | | | |
| | | available | | | | |

Sub-chronic inhalation toxicity

| Ingredient(s) | Endpoint | Value (mg/kg bw/d) | Species | Method | Exposure time (days) | Specific effects and organs affected |
|---------------------|----------|-----------------------|---------|--------|----------------------|--------------------------------------|
| 3-butoxypropan-2-ol | | No data | | | | |
| | | available | | | | |

Chronic toxicity

| Ingredient(s) | Exposure route | Endpoint | Value (mg/kg bw/d) | Species | Method | Exposure time | Specific effects and organs affected | Remark |
|---------------------|----------------|----------|-----------------------|---------|--------|---------------|---|--------|
| 3-butoxypropan-2-ol | | | No data | | | | | |
| | | | available | | | | | |

STOT-single exposure

| | Ingredient(s) | Affected organ(s) |
|---|---------------------|-------------------|
| ſ | 3-butoxypropan-2-ol | No data available |

STOT-repeated exposure

| ĺ | Ingredient(s) | Affected organ(s) |
|---|---------------------|-------------------|
| ſ | 3-butoxypropan-2-ol | No data available |

Aspiration hazard

Substances with an aspiration hazard (H304), if any, are listed in section 3. If relevant, see section 9 for dynamic viscosity and relative density of the product.

Potential adverse health effects and symptoms

Effects and symptoms related to the product, if any, are listed in subsection 4.2.

SECTION 12: Ecological information

12.1 Toxicity

No data is available on the mixture.

Substance data, where relevant and available, are listed below:

Aquatic short-term toxicity

Aquatic short-term toxicity - fish

| Ingredient(s) | Endpoint | Value | Species | Method | Exposure |
|---------------------|----------|------------|---------|------------------|----------|
| | | (mg/l) | | | time (h) |
| 3-butoxypropan-2-ol | LC 50 | 560 - 1000 | Fish | Method not given | 96 |

Aquatic short-term toxicity - crustacea

| Ingredient(s) | Endpoint | Value (mg/l) | Species | Method | Exposure time (h) |
|---------------------|----------|-----------------|---------|------------------|-------------------|
| 3-butoxypropan-2-ol | LC 50 | > 1000 | Daphnia | Method not given | 48 |

Aquatic short-term toxicity - algae

| Ingredient(s) | Endpoint | Value (mg/l) | Species | Method | Exposure time (h) |
|---------------------|----------|-----------------|---------|--------|-------------------|
| 3-butoxypropan-2-ol | | No data | | | - |
| | | available | | | |

Aquatic short-term toxicity - marine species

| Ingredient(s) | Endpoint | Value (mg/l) | Species | Method | Exposure time (days) |
|---------------------|----------|-----------------|---------|--------|----------------------|
| 3-butoxypropan-2-ol | | No data | | | - |
| | | available | | | |

Impact on sewage plants - toxicity to bacteria

| Ingredient(s) | Endpoint | Value (mg/l) | Inoculum | Method | Exposure time |
|---------------------|----------|-----------------|----------|------------------|---------------|
| 3-butoxypropan-2-ol | EC 50 | > 1000 | Bacteria | Method not given | |

Aquatic long-term toxicity

Aquatic long-term toxicity - fish

| Aquatic long-term toxicity - fish | | | | | | |
|-----------------------------------|----------|-----------|---------|--------|----------|------------------|
| Ingredient(s) | Endpoint | Value | Species | Method | Exposure | Effects observed |
| | | (mg/l) | , | | time | |
| 3-butoxypropan-2-ol | | No data | | | | |
| | | available | | | | |

Aquatic long-term toxicity - crustacea

| Ingredient(s) | Endpoint | Value (mg/l) | Species | Method | Exposure time | Effects observed |
|---------------------|----------|-----------------|---------|--------|---------------|------------------|
| 3-butoxypropan-2-ol | | No data | | | | |
| | | available | | | | |

Aquatic toxicity to other aquatic benthic organisms, including sediment-dwelling organisms, if available:

| Ingredie | ent(s) | Endpoint | Value (mg/kg dw sediment) | Species | Method | Exposure time (days) | Effects observed |
|-------------|-----------|----------|---------------------------------|---------|--------|----------------------|------------------|
| 3-butoxypro | ppan-2-ol | | No data available | | | - | |

Terrestrial toxicity

Terrestrial toxicity - soil invertebrates, including earthworms, if available:

| Ingredient(s) | Endpoint | Value (mg/kg dw soil) | Species | Method | Exposure time (days) | Effects observed |
|---------------------|----------|-----------------------------|---------|--------|----------------------|------------------|
| 3-butoxypropan-2-ol | | No data available | | | - | |

Terrestrial toxicity - plants, if available:

| Ingredient(s) | Endpoint | Value (mg/kg dw soil) | Species | Method | Exposure time (days) | Effects observed |
|---------------------|----------|-----------------------------|---------|--------|----------------------|------------------|
| 3-butoxypropan-2-ol | | No data available | | | - | |

Terrestrial toxicity - birds, if available:

| Ingredient(s) | Endpoint | Value | Species | Method | Exposure time (days) | Effects observed |
|---------------------|----------|-----------|---------|--------|----------------------|------------------|
| 3-butoxypropan-2-ol | | No data | | | - | |
| | | available | | | | |

Terrestrial toxicity - beneficial insects, if available:

| Terrestrial toxicity berieficial insects, il available. | | | | | | |
|---|----------|-----------------------------|---------|--------|----------------------|------------------|
| Ingredient(s) | Endpoint | Value (mg/kg dw soil) | Species | Method | Exposure time (days) | Effects observed |
| 3-butoxypropan-2-ol | | No data available | | | - | |

Terrestrial toxicity - soil bacteria, if available:

| Torrootrial toxiony con Educationa, in available. | | | | | | |
|---|----------|-----------------------------|---------|--------|----------------------|------------------|
| Ingredient(s) | Endpoint | Value (mg/kg dw soil) | Species | Method | Exposure time (days) | Effects observed |
| 3-butoxypropan-2-ol | | No data available | | | - | |

12.2 Persistence and degradability

Abiotic degradation

Abiotic degradation - photodegradation in air, if available:

Abiotic degradation - hydrolysis, if available:

Abiotic degradation - other processes, if available:

Biodegradation

Ready biodegradability - aerobic conditions

| j | Ingredient(s) | Inoculum | Analytical method | DT 50 | Method | Evaluation |
|---|---------------------|----------|-------------------|-------|------------------|-----------------------|
| ľ | 3-butoxypropan-2-ol | | mourou | | Method not given | Readily biodegradable |

Ready biodegradability - anaerobic and marine conditions, if available:

Degradation in relevant environmental compartments, if available:

12.3 Bioaccumulative potential

Partition coefficient n-octanol/water (log Kow)

| Ingredient(s) | Value | Method | Evaluation | Remark |
|---------------------|-------|------------------|-----------------------------------|--------|
| 3-butoxypropan-2-ol | 0.98 | Method not given | Low potential for bioaccumulation | |

Bioconcentration factor (BCF)

| Ingredient(s) | Value | Species | Method | Evaluation | Remark |
|---------------------|-------------------|---------|--------|------------|--------|
| 3-butoxypropan-2-ol | No data available | | | | |

12.4 Mobility in soil

Adsorption/Desorption to soil or sediment

| Ingredient(s) | Adsorption | Desorption | Method | Soil/sediment | Evaluation |
|---------------|-------------|-------------|--------|---------------|------------|
| | coefficient | coefficient | | type | |

| | Log Koc | Log Koc(des) | | |
|---------------------|-------------------|--------------|--|---------------------------------|
| 3-butoxypropan-2-ol | No data available | | | Potential for mobility in soil, |
| | | | | soluble in water |

12.5 Results of PBT and vPvB assessment

Substances that fulfill the criteria for PBT/vPvB, if any, are listed in section 3.

12.6 Other adverse effects

No other adverse effects known.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste from residues / unused

products:

The concentrated contents or contaminated packaging should be disposed of by a certified handler or according to the site permit. Release of waste to sewers is discouraged. The cleaned packaging material is suitable for energy recovery or recycling in line with local legislation.

European Waste Catalogue:

20 01 30 - detergents other than those mentioned in 20 01 29.

Empty packaging

Recommendation: Suitable cleaning agents: Dispose of observing national or local regulations.

Water, if necessary with cleaning agent.

SECTION 14: Transport information

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

14.1 UN number: Non-dangerous goods

14.2 UN proper shipping name: Non-dangerous goods **14.3 Transport hazard class(es):** Non-dangerous goods

14.4 Packing group: Non-dangerous goods

14.5 Environmental hazards: Non-dangerous goods14.6 Special precautions for user: Non-dangerous goods

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code: Non-dangerous goods

SECTION 15: Regulatory information

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

EU regulations:

- Regulation (EC) No. 1907/2006 REACH
- Regulation (EC) No 1272/2008 CLP
- Regulation (EC) No. 648/2004 Detergents regulation

Authorisations or restrictions (Regulation (EC) No 1907/2006, Title VII respectively Title VIII): Not applicable.

UFI: 9EU6-Y065-C007-6Y4D

Ingredients according to EC Detergents Regulation 648/2004

perfumes

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out on the mixture

SECTION 16: Other information

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract

SDS code: MSDS8010 **Version:** 03.0 **Revision:** 2019-03-31

Reason for revision: Name change

Classification procedure

The classification of the mixture is in general based on calculation methods using substance data, as required by Regulation (EC) No 1272/2008. If for certain classifications data on the mixture is available or for example bridging principles or weight of evidence can be used for classification, this will be indicated in the relevant sections of the Safety Data Sheet. See section 9 for physical chemical properties, section 11 for toxicological information and section 12 for ecological information.

Full text of the H and EUH phrases mentioned in section 3:

- H226 Flammable liquid and vapour.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.

Abbreviations and acronyms:

- AISE The international Association for Soaps, Detergents and Maintenance Products
- DNEL Derived No Effect Limit

- EUH CLP Specific hazard statement

- EUH CLP Specific hazard statement
 PBT Persistent, Bioaccumulative and Toxic
 PNEC Predicted No Effect Concentration
 REACH number REACH registration number, without supplier specific part
 vPvB very Persistent and very Bioaccumulative
 ATE Acute Toxicity Estimate
 LD50 Lethal Dose, 50% / Median Lethal dose
 LC50 Lethal Concentration, 50% / Median Lethal Concentration
 EC50 effective concentration, 50%
 NOEL No observed effect level

- NOAEL No observed adverse effect level
 OECD Organization for Economic Cooperation and Development

End of Safety Data Sheet