Printing date 21.02.2024 Revision: 21.02.2024 Version number 1

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

- · 1.1 Product identifier:
- · Trade name: COFFEE PERFECT MILCH- UND SAHNEREINIGER
- · Article number:

5030/002 5030/021

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

No further relevant information available.

- · Application of the substance / the preparation: Cleaning material/ Detergent
- · 1.3 Details of the supplier of the safety data sheet:
- Manufacturer/Supplier:

Schulz & Sohn GmbH Chemie-Erzeugnisse Höherweg 327 D-40231 Düsseldorf sida@schulzchemie.com

Vertrieb durch: CP Group GmbH Winkelhausenstraße 10 D-49090 Osnabrück info@coffee-perfect.de

- · Further information obtainable from: Product safety department
- · 1.4 Emergency telephone number:

Toxin emergency call (24 hours): Phone: +49 (0)30 19240 Advice in English and German.

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture:
- · Classification according to Regulation (EC) No 1272/2008:

Eye Irrit. 2 H319 Causes serious eye irritation.

- · 2.2 Label elements:
- · Labelling according to Regulation (EC) No 1272/2008:

The product is classified and labelled according to the CLP regulation.

· Hazard pictograms



- · Signal word Warning
- Hazard statements

H319 Causes serious eye irritation.

Printing date 21.02.2024 Revision: 21.02.2024 Version number 1

Trade name: COFFEE PERFECT MILCH- UND SAHNEREINIGER

(Contd. of page 1)

· Precautionary statements

P102 Keep out of reach of children.

P280 Wear protective gloves / eye protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

· 2.3 Other hazards:

· Results of PBT and vPvB assessment:

PBT: Not applicable.vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

	2 000 Photo Mixture of capaciantees noted poloti Mar Hermidzardede additione.				
ſ	· Dangerous components:				
Ī	CAS: 28348-53-0	sodium cumenesulphonate	5-<15%		
	EINECS: 248-983-7	(1) Eye Irrit. 2, H319			
	Reg.nr.: 2119489411-37				
Ī	CAS: 54549-25-6	Decyl-D-glucosid	1-<5%		
Į	EINECS: 259-218-1	📀 Eye Dam. 1, H318; 🐠 Skin Irrit. 2, H315			
Regulation (EC) No 648/2004 on detergents / Labelling for contents:					
Ī	non-ionic surfactants		<5%		

[·] Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- · 4.1 Description of first aid measures:
- · General information: Immediately remove any clothing soiled by the product.
- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- After swallowing:

Drink plenty of water and provide fresh air. Call for a doctor immediately.

Rinse out mouth and then drink plenty of water.

· 4.2 Most important symptoms and effects, both acute and delayed:

No further relevant information available.

· 4.3 Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media:
- · Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture: No further relevant information available.
- · 5.3 Advice for firefighters:
- · Protective equipment: Wear self-contained respiratory protective device.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures:

Wear protective equipment. Keep unprotected persons away.

- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:

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

(Contd. on page 3)

Printing date 21.02.2024 Revision: 21.02.2024 Version number 1

Trade name: COFFEE PERFECT MILCH- UND SAHNEREINIGER

(Contd. of page 2)

Use neutralising agent.

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

6.4 Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling: No special precautions are necessary if used correctly.
- · Information about fire and explosion protection: No special measures required.
- 7.2 Conditions for safe storage, including any incompatibilities:
- · Storage:
- Requirements to be met by storerooms and receptacles: Store only in the original receptacle.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.
- · Storage class: 12
- · 7.3 Specific end use(s): No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters:
- Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls:
- · Appropriate engineering controls No further data; see section 7.
- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

· Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· Hand protection



Protective gloves!

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves:

Recommendation:

uvex u-chem 3000 (DIN EN 374) Material: Nitrile rubber, NBR Thickness of the material: 0,5 mm

Value for the permeation: > 480 min (Level 6)

Recommendation:

uvex u-fit strong N2000 (DIN EN 374)

Material: Nitrile rubber, NBR Thickness of the material: 0,2 mm

Value for the permeation: > 480 min (Level 6)

(Contd. on page 4)

Printing date 21.02.2024 Revision: 21.02.2024 Version number 1

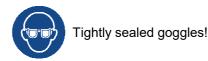
Trade name: COFFEE PERFECT MILCH- UND SAHNEREINIGER

(Contd. of page 3)

Penetration time of glove material:

The determined penetration times according to EN 16523-1:2015 are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is recommended.

· Eye/face protection



SECTION 9: Physical and chemical properties

· 9.1 Information on basis	physical and chemi	cal properties:
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· General Information:

Colour: Yellowish
 Odour: Characteristic
 Odour threshold: Not determined.
 Melting point/freezing point: Undetermined.

· Boiling point or initial boiling point and boiling

range Undetermined. Flammability Not applicable.

· Lower and upper explosion limit

Lower: Not determined.
 Upper: Not determined.
 Flash point: Not applicable.
 Decomposition temperature: Not determined.
 pH at 20 °C 11.1 (10%)

· Viscosity:

Kinematic viscosityDynamic:Not determined.Not determined.

Solubility

· water: Not miscible or difficult to mix.

Partition coefficient n-octanol/water (log value)
 Vapour pressure:
 Not determined.

· Density and/or relative density

Density at 20 °C:
 Relative density:
 Vapour density:
 Not determined.
 Not determined.

• 9.2 Other information:

· Appearance:

· Form: Fluid

Important information on protection of health and environment, and on safety.

· **Ignition temperature:** Product is not selfigniting.

• Explosive properties: Product does not present an explosion hazard.

Solvent content:

• Water: 75.9 %
• Solids content: 16.3 %

· Change in condition:

Evaporation rate: Not determined.

· Information with regard to physical hazard

classes
Explosives
Flammable gases
Aerosols
Void

(Contd. on page 5)

Printing date 21.02.2024 Revision: 21.02.2024 Version number 1

Trade name: COFFEE PERFECT MILCH- UND SAHNEREINIGER

(Contd. of page 4)

Void	
Void	
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	Void Void Void Void Void Void Void Void

SECTION 10: Stability and reactivity

- · 10.1 Reactivity: No further relevant information available.
- 10.2 Chemical stability:
- · Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- · 10.3 Possibility of hazardous reactions: Reacts with strong acids.
- 10.4 Conditions to avoid: No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity Based on available data, the classification criteria are not met.
- · Skin corrosion/irritation Irritating to skin
- · Serious eye damage/irritation

Causes serious eye irritation.

- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.
- · 11.2 Information on other hazards
- · Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

- · 12.1 Toxicity:
- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability: No further relevant information available.
- 12.3 Bioaccumulative potential: No further relevant information available.
- · 12.4 Mobility in soil: No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment:
- · PBT: Not applicable.
- · vPvB: Not applicable.

(Contd. on page 6)

Printing date 21.02.2024 Revision: 21.02.2024 Version number 1

Trade name: COFFEE PERFECT MILCH- UND SAHNEREINIGER

(Contd. of page 5)

12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- · 12.7 Other adverse effects:
- Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Must not reach sewage water or drainage ditch undiluted or unneutralised.

Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods:
- · Recommendation:

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information

· 14.1 UN number or ID number · ADR, IMDG, IATA	Void	
· 14.2 UN proper shipping name · ADR, IMDG, IATA	Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
· 14.4 Packing group · ADR, IMDG, IATA	Void	
· 14.5 Environmental hazards:	Not applicable.	
· 14.6 Special precautions for user	Not applicable.	
· 14.7 Maritime transport in bulk according instruments	to IMO Not applicable.	
· UN "Model Regulation":	Void	

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment Annex II

None of the ingredients is listed.

(Contd. on page 7)

Printing date 21.02.2024 Revision: 21.02.2024 Version number 1

Trade name: COFFEE PERFECT MILCH- UND SAHNEREINIGER

(Contd. of page 6)

· REGULATION (EU) 2019/1148

· Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

• 15.2 Chemical safety assessment:: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases:

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

· Department issuing SDS: HSE department

· Contact: HSE Department

Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the

International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Dam. 1: Serious eye damage/eye irritation - Category 1

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

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