

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

· **1.1 Product identifier**

· **Trade name:** Magic

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

· **Life cycle stages** PW Widespread use by professional workers

· **Sector of Use**

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

· **Product category** PC39 Cosmetics, personal care products

· **Technical function** Cleaning agent

· **Application of the substance / the mixture** Hand detergent

· **Uses advised against**

All applications that differ from the mentioned application in "application of the mixture", are advised against or have to be discussed with the supplier / producer

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

· **Manufacturer/Supplier:**

TECHNIQUA HANDELS GmbH

Hartleitnerstraße 3

A-4653 Eberstallzell

Tel: +43 (0) 7241 213 79

E-Mail: office@techniqua.at

· **1.4 Emergency telephone number:**

Poisoning Information Centre (VIZ), Stubenring 6, A-1010 Vienna, Emergency call 0-24 hrs: +43 1 406 43 43

Office hours: Monday to Friday, 8 to 16 hrs, Tel.: +43 1 406 68 98

SECTION 2: Hazards identification

· **2.1 Classification of the substance or mixture**

· **Classification according to Regulation (EC) No 1272/2008**

Not required to label according 1272/2008; The cosmetics regulation is to be applied

Product is not classified according 1272/2008 because the product is a cosmetic according EU 1223/2009

The product is not classified, according to the CLP regulation.

· **2.2 Label elements**

· **Labelling according to Regulation (EC) No 1272/2008**

Not required to label according 1272/2008; The cosmetics regulation is to be applied

Product is not classified according to 1272/2008 because the product is a cosmetic product according to EU 1223/2009

· **Hazard pictograms** Void

· **Signal word** Void

· **Hazard statements** Void

· **Additional information:**

Contains (R)-p-mentha-1,8-diene, reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

· **Regulation (EC) No 1223/2009 on cosmetic products**

Not required to label according 1272/2008; The cosmetics regulation 1223/2009 has to be applied

Product is not classified according 1272/2008 because the product is a cosmetic according EU 1223/2009

In the event of contact with eyes, rinse immediately with plenty of water and seek medical advice.

For professional use only.

Can cause an allergic reaction.

· **2.3 Other hazards**

· **Results of PBT and vPvB assessment**

· **PBT:** Not applicable.

· **vPvB:** Not applicable.

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 01.11.2019

Version number 3

Revision: 01.11.2019

Trade name: Magic

(Contd. of page 1)

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

· Description:

Cosmetic Product

Ingredients according to Cosmetic Regulation 1223/2009, INCI:

Aqua

Dodecylbenzene Sulfonic Acid

Olea Europaea Seed Powder

Oleic Acid

PEG-4 Rapeseedamide

Sodium Laureth Sulfate

Trideceth-5

Parfum

Sodium Hydroxide

Limonene

Acrylates Copolymer

Titanium Dioxide / CI77891

Sodium Sulfate

2-Bromo-2-Nitropropane-1,3-Diol

Benzyl Alcohol

Sodium Chloride

Methylchloroisothiazolinone

Methylisothiazolinone

CI 19140

CI 16255

· Dangerous components:

CAS: 25155-30-0 EINECS: 246-680-4	sodium dodecylbenzenesulphonate, pure ⚠ Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319	2.5-<10%
CAS: 85536-23-8	amides, rape-oil, N-(hydroxyethyl), ethoxylated ⚠ Skin Irrit. 2, H315; Aquatic Chronic 3, H412	2.5-<10%
CAS: 68891-38-3 NLP: 500-234-8	Alkyl Ether Sulfate C12-14, sodium salt ⚠ Eye Dam. 1, H318; ⚠ Skin Irrit. 2, H315; Aquatic Chronic 3, H412	2-<2.5%
CAS: 69011-36-5	Isotridecanol, ethoxylated (>5-20 EO) ⚠ Eye Dam. 1, H318; ⚠ Acute Tox. 4, H302	<2%
CAS: 5989-27-5 EINECS: 227-813-5	(R)-p-mentha-1,8-diene ⚠ Flam. Liq. 3, H226; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317	<0.25%
CAS: 52-51-7 EINECS: 200-143-0	2-Bromo-2-nitropropane-1,3-diol ⚠ Eye Dam. 1, H318; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 2, H411; ⚠ Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Irrit. 2, H315; STOT SE 3, H335	<0.1%
CAS: 55965-84-9	reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) ⚠ Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331; ⚠ Skin Corr. 1B, H314; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠ Skin Sens. 1, H317	<0.01%

· **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** Instantly remove any clothing soiled by the product.

· **After inhalation** Supply fresh air.

· **After skin contact** Instantly rinse with water.

(Contd. on page 3)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 01.11.2019

Version number 3

Revision: 01.11.2019

Trade name: Magic

(Contd. of page 2)

- **After eye contact** Rinse opened eye for several minutes under running water. Then consult doctor.
- **After swallowing** In case of persistent symptoms consult doctor.
- **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** Water
- **5.2 Special hazards arising from the substance or mixture** No further relevant information available.
- **5.3 Advice for firefighters**
- **Protective equipment:** No special measures required.

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:**
Dilute with much water.
Do not allow to enter drainage system, surface or ground water.
- **6.3 Methods and material for containment and cleaning up:** Collect mechanically.
- **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 information on disposal.

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** No special precautions necessary if used correctly.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage**
- **Requirements to be met by storerooms and containers:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Keep container tightly sealed.
- **7.3 Specific end use(s)** No further relevant information available.

SECTION 8: Exposure controls/personal protection

- **Additional information about design of technical systems:** No further data; see item 7.

· 8.1 Control parameters

- **Components with limit values that require monitoring at the workplace:**

9004-34-6 Cellulose (2-<2.5%)

WEL	Short-term value: 20* mg/m ³
	Long-term value: 10* 4** mg/m ³
	*inhalable dust **respirable

- **Additional information:** The lists that were valid during the compilation were used as basis.

· 8.2 Exposure controls

· Personal protective equipment

· General protective and hygienic measures

Keep away from foodstuffs, beverages and food.

Take off immediately all contaminated clothing

(Contd. on page 4)

Safety data sheet
according to 1907/2006/EC, Article 31

Printing date 01.11.2019

Version number 3

Revision: 01.11.2019

Trade name: Magic

(Contd. of page 3)

- Wash hands during breaks and at the end of the work.
 Avoid contact with the skin.
 Avoid contact with the eyes and skin.
- **Breathing equipment:** Not necessary if room is well-ventilated.
 - **Protection of hands:**
 Gloves are used if product is not used as a hand cleaner. For example, when spills have to be cleaned up
 Protection gloves only have to be used when cleaning up spills or with prolonged use of the product
 - **Material of gloves**
 With prolonged use, it is recommended to protect the skin with gloves.
 Protecting gloves are only used when the Handcleaner is used as a chemical and not as a cosmetic for cleaning hands
 Gloves are used if product is not used as a hand cleaner. For example, when spills have to be cleaned up
 Nitrile rubber, NBR
 - **Penetration time of glove material**
 Protection gloves not necessary, except for cleaning up spilled material
 With prolonged use, it is recommended to protect the skin with gloves.
 > 0,5 mm / 240 min.
 - **Eye protection:** Safety glasses recommended during refilling.

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Highly viscous

Colour: Beige

· Odour: Pleasant

· Odour threshold: Not determined.

· pH-value at 20 °C: 6.75

· Change in condition

Melting point/freezing point: Not determined

Initial boiling point and boiling range: 100 °C

· Flash point: >93 °C

· Inflammability (solid, gaseous) Not applicable.

· Decomposition temperature: Not determined.

· Self-inflammability: Product is not selfigniting.

· Explosive properties: Product is not explosive.

· Critical values for explosion:

Lower: Not determined.

Upper: Not determined.

· Vapour pressure at 20 °C: 23 hPa

· Density at 20 °C 1 g/cm³

· Relative density Not determined.

· Vapour density Not determined.

· Evaporation rate Not determined.

· Solubility in / Miscibility with

Water: Fully miscible

· Partition coefficient: n-octanol/water: Not determined.

· Viscosity:

dynamic: Not determined.

(Contd. on page 5)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 01.11.2019

Version number 3

Revision: 01.11.2019

Trade name: Magic

(Contd. of page 4)

- | | |
|--------------------------------|--|
| kinematic at 40 °C: | >1,000 mm ² /s |
| · 9.2 Other information | No further relevant information available. |

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** No dangerous reactions known
- **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 toxicological effects**
- **Acute toxicity** Based on available data, the classification criteria are not met.

· **LD/LC50 values that are relevant for classification:**

25155-30-0 sodium dodecylbenzenesulphonate, pure

Oral	LD50	1,150 mg/kg (rat)
------	------	-------------------

68891-38-3 Alkyl Ether Sulfate C12-14, sodium salt

Oral	LD50	2,000-5,000 mg/kg (rat) (OECD401)
------	------	-----------------------------------

Dermal	LD50	>2,000 mg/kg (rat) (OECD402)
--------	------	------------------------------

69011-36-5 Isotridecanol, ethoxylated (>5-20 EO)

Oral	LD50	>300-2,000 mg/kg (rat)
------	------	------------------------

Dermal	LD50	>2,000 mg/kg (rabbits)
--------	------	------------------------

5989-27-5 (R)-p-mentha-1,8-diene

Oral	LD50	>5,700 mg/kg (rat)
------	------	--------------------

Dermal	LD50	>5,000 mg/kg (rabbits)
--------	------	------------------------

52-51-7 2-Bromo-2-nitropropane-1,3-diol

Oral	LD50	305 mg/kg (rat)
------	------	-----------------

Dermal	LD50	>2,000 mg/kg (rat)
--------	------	--------------------

- **Primary irritant effect:**
- **Skin corrosion/irritation**
Product is not classified according 1272/2008 because the product is a cosmetic according EU 1223/2009
- **Serious eye damage/irritation**
Product is not classified according 1272/2008 because the product is a cosmetic according EU 1223/2009
- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- **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.

GB

(Contd. on page 6)

Safety data sheet
according to 1907/2006/EC, Article 31

Printing date 01.11.2019

Version number 3

Revision: 01.11.2019

Trade name: Magic

(Contd. of page 5)

SECTION 12: Ecological information· **12.1 Toxicity**· **Aquatic toxicity:****25155-30-0 sodium dodecylbenzenesulphonate, pure**

LC50/96h 1-10 mg/l (Brachydanio rerio)

85536-23-8 amides, rape-oil, N-(hydroxyethyl), ethoxylated

LC50/96h 2.9 mg/l (fish)

EC50/48h 3.8 mg/l (daphnia) (OECD202)

EC50/72h 410 mg/l (algae) (OECD201)

68891-38-3 Alkyl Ether Sulfate C12-14, sodium salt

EC50/48h 1-10 mg/l (daphnia) (OECD202)

EC50/72h 10-100 mg/l (algae) (OECD201)

69011-36-5 Isotridecanol, ethoxylated (>5-20 EO)

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

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

EC50/72h 1-10 mg/l (Scenedesmus subspicatus)

5989-27-5 (R)-p-mentha-1,8-diene

LC50/96h 0.7 mg/l (fish)

EC50/48h 0.67 mg/l (daphnia)

EC50/72h 150 mg/l (Scenedesmus subspicatus)

52-51-7 2-Bromo-2-nitropropane-1,3-diol

LC50/96h 41.2 mg/l (Oncorhynchus mykiss)

EC50/48h 1.4 mg/l (daphnia)

· **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.· **Additional ecological information:**· **General notes:**

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water.

Do not allow product to reach ground water, water bodies or sewage system.

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

· **12.5 Results of PBT and vPvB assessment**· **PBT:** Not applicable.· **vPvB:** Not applicable.· **12.6 Other adverse effects** No further relevant information available.**SECTION 13: Disposal considerations**· **13.1 Waste treatment methods**· **Recommendation**

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

· **Uncleaned packagings:**· **Recommendation:** Disposal must be made according to official regulations.· **Recommended cleaning agent:** Water, if necessary with cleaning agent.**SECTION 14: Transport information**· **14.1 UN-Number**

-

(Contd. on page 7)

Safety data sheet
according to 1907/2006/EC, Article 31

Printing date 01.11.2019

Version number 3

Revision: 01.11.2019

Trade name: Magic

(Contd. of page 6)

· ADR, ADN, IMDG, IATA	Void
· 14.2 UN proper shipping name	
· ADR, ADN, 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 Transport in bulk according to Annex II of Marpol and the IBC Code	Not applicable.
· Transport/Additional information:	
· ADR	
· Excepted quantities (EQ)	NOT SUBJECT TO ADR
· 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.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Relevant phrases**
H226 Flammable liquid and vapour.
H301 Toxic if swallowed.
H302 Harmful if swallowed.
H311 Toxic in contact with skin.
H312 Harmful 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.
H331 Toxic if inhaled.
H335 May cause respiratory irritation.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

- **Abbreviations and acronyms:**
Flam. Liq. 3: Flammable liquids – Category 3
Acute Tox. 3: Acute toxicity – Category 3
Acute Tox. 4: Acute toxicity – Category 4

(Contd. on page 8)

Safety data sheet
according to 1907/2006/EC, Article 31

Printing date 01.11.2019

Version number 3

Revision: 01.11.2019

Trade name: Magic

(Contd. of page 7)

*Skin Corr. 1B: Skin corrosion/irritation – Category 1B**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**Skin Sens. 1: Skin sensitisation – Category 1**STOT SE 3: Specific target organ toxicity (single exposure) – Category 3**Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1**Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1**Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2**Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3**** Data compared to the previous version altered.**

GB