Printing date 30.04.2019

Revision: 12.08.2017

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

· Product identifier

· Trade name: <u>Wella Stain Remover</u>

• Article number: 96743789

• **Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.

· Application of the substance / the mixture Hair care products

· Details of the supplier of the safety data sheet

· Manufacturer/Supplier: Wella, 14 rue du Quatre Septembre, 75002 Paris

· Further information obtainable from: Coty SDS Info Team

· Emergency telephone number:

CHEMTREC Emergency number: +1-703-527-3887

CHEMTREC US/NA Emergency number(toll free): 800-424-9300

**2** Hazards identification

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

GHS05 corrosion

Eye Dam. 1 H318 Causes serious eye damage.

· 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 Danger

, if

(Contd. on page 2)

GB

Printing date 30.04.2019

Revision: 12.08.2017

Trade name: Wella Stain Remover

(Contd. of page 1)

#### **3** Composition/information on ingredients

#### · Chemical characterisation: Mixtures

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

· Dangerous compone	ents:	
CAS: 137-16-6	Sodium Lauroyl Sarcosinate	5.25%
EINECS: 205-281-5	🔗 Acute Tox. 1, H330; 🥎 Eye Dam. 1, H318; 🕔 Skin Irrit. 2, H315	
CAS: 102-60-3	1,1',1"',1'''-ethylenedinitrilotetrapropan-2-ol	5.0%
EINECS: 203-041-4		
CAS: 68424-94-2	Betaines, coco alkyldimethyl	2.25%
	🤣 Eye Dam. 1, H318; 🚸 Skin Irrit. 2, H315	
CAS: 26172-55-4	5-chloro-2-methyl-2H-isothiazol-3-one	0.0002%
EINECS: 247-500-7	🧇 Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330; 🎸 Skin	
	Corr. 1C, H314; Eye Dam. 1, H318; 🚯 Aquatic Acute 1, H400; Aquatic	
	Chronic 1, H410; 🐠 Skin Sens. 1A, H317	
· Additional informat	ion: For the wording of the listed hazard phrases refer to section 16.	

#### 4 First aid measures

· Description of first aid measures

- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing: If symptoms persist consult doctor.
- Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

# **5** *Firefighting measures*

- Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment: No special measures required.

# 6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

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

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

Dispose contaminated material as waste according to item 13.

- · 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.

(Contd. on page 3)

Printing date 30.04.2019

Revision: 12.08.2017

(Contd. of page 2)

Trade name: Wella Stain Remover

#### 7 Handling and storage

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

#### 8 Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

- · 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.
- · Exposure controls
- · 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. Avoid contact with the eyes and skin.
- **Respiratory protection:** Not required.
- Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

#### · Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

(Contd. on page 4)

GB

Printing date 30.04.2019 Revision: 12.08.2017 Trade name: Wella Stain Remover (Contd. of page 3) · Eye protection: Tightly sealed goggles 9 Physical and chemical properties · Information on basic physical and chemical properties · General Information · Appearance: Form: Fluid Colour: According to product specification · Odour: Characteristic · Odour threshold: Not determined. Not determined. · pH-value: · Change in condition Melting point/freezing point: Undetermined. Initial boiling point and boiling range: Undetermined. · Flash point: Not applicable. · Flammability (solid, gas): Not applicable. • Decomposition temperature: Not determined. • Auto-ignition temperature: Product is not selfigniting. Product does not present an explosion hazard. • Explosive properties: · Explosion limits: Not determined. Lower: Upper: Not determined. • Vapour pressure at 20 •C: 23 hPa · Density: Not determined. · Relative density Not determined. · Vapour density Not determined. · Evaporation rate Not determined. · Solubility in / Miscibility with Not miscible or difficult to mix. water: Not determined. · Partition coefficient: n-octanol/water: Viscosity: Dynamic: Not determined. Kinematic: Not determined. · Solvent content: 0.1% Organic solvents: 79.0% Water: VOC (EC) 0.06 % Solids content: 20.6% • Other information No further relevant information available.

#### **10 Stability and reactivity**

· Reactivity No further relevant information available.

(Contd. on page 5)

GB

Printing date 30.04.2019

Revision: 12.08.2017

(Contd. of page 4)

Trade name: Wella Stain Remover

· Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

• Possibility of hazardous reactions No dangerous reactions known.

• Conditions to avoid No further relevant information available.

• Incompatible materials: No further relevant information available.

• Hazardous decomposition products: No dangerous decomposition products known.

#### **11 Toxicological information**

· Information on toxicological effects

• Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

137-16-6 Sodium Lauroyl Sarcosinate

*Oral LD50* >5,000 mg/kg (rat) (bw (OECD 401))

102-60-3 1,1',1'',1'''-ethylenedinitrilotetrapropan-2-ol

Oral LD50 2,890 mg/kg (rat) (bw (//OECD 401))

Dermal LD50 > 2,000 mg/kg (rabbit) (bw (OECD 402))

68424-94-2 Betaines, coco alkyldimethyl

*Oral LD50* >2,000 mg/kg (rat) (bw)

26172-55-4 5-chloro-2-methyl-2H-isothiazol-3-one

Oral LD50 100 mg/kg (rat)

Dermal LD50 300 mg/kg (rabbit)

Primary irritant effect:

· Skin corrosion/irritation Based on available data, the classification criteria are not met.

· Serious eye damage/irritation

Causes serious eye damage.

• Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

· CMR effects (carcinogenity, 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.

#### **12** Ecological information

· Toxicity

• Aquatic toxicity: No further relevant information available.

• Persistence and degradability No further relevant information available.

· Behaviour in environmental systems:

· Bioaccumulative potential No further relevant information available.

• Mobility in soil No further relevant information available.

• 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.

· Results of PBT and vPvB assessment

• *PBT:* Not applicable.

• **vPvB:** Not applicable.

(Contd. on page 6)

GB

Printing date 30.04.2019

Revision: 12.08.2017

Trade name: Wella Stain Remover

• Other adverse effects No further relevant information available.

# **13 Disposal considerations**

• 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.

UN-Number		
ADR/RID/ADN, ADN, IMDG, IATA	not regulated	
UN proper shipping name ADR/RID/ADN, ADN, IMDG, IATA	not regulated	
Transport hazard class(es)		
ADR/RID/ADN, ADN, IMDG, IATA Class	not regulated	
Packing group ADR/RID/ADN, IMDG, IATA	not regulated	
Environmental hazards:	Not applicable.	
Special precautions for user	Not applicable.	
Transport in bulk according to Annex II of a and the IBC Code	<b>Marpol</b> Not applicable.	
UN ''Model Regulation'':	not regulated	

#### **15 Regulatory information**

· 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
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

# **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 phrasesH301 Toxic 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.

(Contd. on page 7)

(Contd. of page 5)

GB

Printing date 30.04.2019

Revision: 12.08.2017

#### Trade name: Wella Stain Remover

	(Contd. of page 6
H410 Very toxic to aquatic life with long lasting effects.	
Department issuing SDS: Abteilung Umweltschutz	
Contact: Hr. Dr. Speckbacher	
Abbreviations and acronyms:	
ADDR: Accord européen sur le transport des marchandises dangereuses par Route (European Ag	reament concerning the Internation
Carriage of Dangerous Goods by Road)	reement concerning the internationa
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)	
VOC: Volatile Organic Compounds (USA, EU)	
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	
PBT: Persistent, Bioaccumulative and Toxic	
vPvB: very Persistent and very Bioaccumulative	
Acute Tox. 3: Acute toxicity – Category 3	
Acute Tox. 2: Acute toxicity – Category 2	
Acute Tox. 1: Acute toxicity – Category 1	
Skin Corr. 1C: Skin corrosion/irritation – Category 1C	
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. 1A: Skin sensitisation – Category 1A	
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	,