Page 1/6

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

Printing date 31.08.2020

Version number 13

Revision: 31.08.2020

1.1	Product identifier
1.2 No_	de name: <u>Rolltreppenreiniger</u> Relevant identified uses of the substance or mixture and uses advised against further relevant information available. lication of the substance / the mixture Basic cleaner
Ma Las Wel	Details of the supplier of the safety data sheet nufacturer/Supplier: ala AG Intalerstrasse 113 5 Regensdorf
1.4 Cen +41 Sch +41 Cen	ther information obtainable from: info@lasala.ch Emergency telephone number: atre suisse d'information toxicologique, Zurich (0)44 251 51 51 ou 145 (depuis la Suisse) weizerisches Toxikologisches Informationszentrum, Zürich (0)44 251 51 51 oder aus der Schweiz: Tel 145 atro Svizzero d'informazione tossicologica (0)44 251 51 51 o dalla Svizzera: Tel 145
2.1	CTION 2: Hazards identification Classification of the substance or mixture ssification according to Regulation (EC) No 1272/2008 product is not classified, according to the CLP regulation.

- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- Hazard statements Void
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

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

· Dangerous components:						
CAS: 111-76-2	2-butoxyethanol	<i>≥</i> 5-<10%				
EINECS: 203-905-0	♦ Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332;					
Reg.nr.: 01-2119475108-36	Skin Irrit. 2, H315; Eye Irrit. 2, H319					
• Additional information: For the wording of the listed hazard phrases refer to section 16.						

(Contd. on page 2)

GE

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

Printing date 31.08.2020

Version number 13

Revision: 31.08.2020

Trade name: Rolltreppenreiniger

(Contd. of page 1)

SECTION 4: First aid measures

- 4.1 Description of first aid measures
- · General information: No special measures required.
- 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.
- After swallowing: If symptoms persist 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: 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: No special measures required.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- **6.2** *Environmental precautions: Dilute with plenty of water.*
- 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).
- · 6.4 Reference to other sections
- No dangerous substances are released.
- 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 measures required.
- · 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: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: None.
- Storage class: 12
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

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

(Contd. on page 3)

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

Printing date 31.08.2020

Version number 13

Revision: 31.08.2020

Trade name: Rolltreppenreiniger

	(Contd. of page 2
8.1 Control parameters	
•	hat require monitoring at the workplace:
111-76-2 2-butoxyethanol	
WEL Short-term value: 246 mg	
Long-term value: 123 mg	¹ /m ³ , 25 ppm
Sk, BMGV	
Ingredients with biological lim	it values:
111-76-2 2-butoxyethanol	
BMGV 240 mmol/mol creatinin	ne
Medium: urine	
Sampling time: post shi	
Parameter: butoxyacet	
Additional information: The lis	sts valid during the making were used as basis.
8.2 Exposure controls	
Personal protective equipment.	:
General protective and hygieni	
	res are to be adhered to when handling chemicals.
Respiratory protection: Not req	
Protection of hands: Not require	
Material of gloves Rubber glov	
Penetration time of glove mate	
_	as to be found out by the manufacturer of the protective gloves and has to b
observed.	f
<i>For the permanent contact o suitable:</i>	of a maximum of 15 minutes gloves made of the following materials ar
Rubber gloves	
<i>Eye protection:</i> Goggles recom	mended during refilling
SECTION 9: Physical an	d chemical properties
0.1 Information on basic physic	ical and chamical properties
9.1 Information on basic physi General Information	cai ana chemicai properiles
Appearance:	
Form:	Fluid
Colour:	Colourless
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value at 20 °C:	10
Change in condition	
Change in conation	

 $\theta \circ C$ *Melting point/freezing point:* Initial boiling point and boiling range: 100 °C Not applicable. · Flash point: • Flammability (solid, gas): Not applicable. 240 °C · Ignition temperature: · Decomposition temperature: Not determined. • Auto-ignition temperature: Product is not selfigniting. · Explosive properties: Product does not present an explosion hazard. · Explosion limits: **Lower:** Not determined.

(Contd. on page 4)

GB

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

Printing date 31.08.2020

Version number 13

Revision: 31.08.2020

Trade name: Rolltreppenreiniger

	(Contd. of p	age 3
Upper:	Not determined.	
· Vapour pressure at 20 °C:	23 hPa	
· Density at 20 °C:	1.012 g/cm^3	
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.	
Kinematic:	Not determined.	
Organic solvents:	7.3 %	
Water:	89.6 %	
• 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.
- Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.

· Serious eye damage/irritation Based on available data, the classification criteria are not met.

• 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.

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.

(Contd. on page 5)

GB -

Page 5/6

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

Printing date 31.08.2020

Version number 13

Revision: 31.08.2020

(Contd. of page 4)

Trade name: Rolltreppenreiniger

• 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.

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

· 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

Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations. Smaller quantities can be disposed of with household waste.

· European waste catalogue

···· · · · · · · · · · · · · · · · · ·	3
	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL
	AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01 00	separately collected fractions (except 15 01)
20 01 29*	detergents containing hazardous substances

· Uncleaned packaging:

· Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning. • *Recommended cleansing agents: Water, if necessary together with cleansing agents.*

SECTION 14: Transport information

· 14.1 UN-Number · 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:		
· Marine pollutant:	No	
· 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.	
· UN "Model Regulation":	Void	

(Contd. on page 6)

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

Printing date 31.08.2020

Version number 13

Revision: 31.08.2020

Trade name: Rolltreppenreiniger

(Contd. of page 5)

<5%

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.

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.

· National regulations:

· Regulation (EC) No 648/2004 on detergents / Labelling for contents

non-ionic surfactants, perfumes (LINALOOL)

· 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

H302 Harmful if swallowed. H312 Harmful in contact with skin. H315 Causes skin irritation. H319 Causes serious eye irritation. H332 Harmful if inhaled. · Abbreviations and acronyms: ADR: Accord européen sur le transport 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 Acute Tox. 4: Acute toxicity - oral – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 • * Data compared to the previous version altered.