



according to Regulation (EC) No 1907/2006

Autoshampoo Konzentrat (9011H10)

Revision date: 22.11.2023 Product code: 9011H10 Page 1 of 12

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

1.1. Product identifier

Autoshampoo Konzentrat (9011H10)

UFI: C581-Y0H6-P009-FR49

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

Use of the substance/mixture

Cleaning agent.

Uses advised against

none

1.3. Details of the supplier of the safety data sheet

Company name: WOCKEN Industriepartner GmbH & Co.KG

Street: Industriestr. 14
Place: D-49716 Meppen

Telephone: +49/(0)5931/801-0 Telefax: +49/(0)5931/801-90

E-mail: info@wocken.com

Contact person: Joachim Wolbers Telephone: +49/(0)5931/801-20

E-mail: jwolbers@wocken.com
Internet: www.wocken.com

Responsible Department: Sicherheitsdatenblätter, REACh

1.4. Emergency telephone Information Center against Poisoning (GIZ) Bonn, Phone: 0049/228/19240

<u>number:</u> (24-hour emergency call)

Further Information

Follow the instructions for use on the label. To avoid risks to man and the environment, comply with the instructions for use.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Regulation (EC) No 1272/2008

Special labelling of certain mixtures

EUH210 Safety data sheet available on request.

Additional advice on labelling

Classification according to Regulation (EC) No 1272/2008 [CLP]

2.3. Other hazards

Special danger of slipping by leaking/spilling product.

Avoid contact with eyes.

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Aqueous solution of the listed substances with harmless admixtures.



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Relevant ingredients

CAS No	Chemical name						
	EC No	Index No	REACH No				
	Classification (Regulation (EC) No	1272/2008)					
68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts						
	500-234-8		01-2119488639-16				
	Skin Irrit. 2, Eye Dam. 1, Aquatic Cl	nronic 3; H315 H318 H412	ic 3; H315 H318 H412				
97489-15-1	Sulfonic acids, C14-17-sec-alkane,	sodium salts		1 - < 5 %			
	307-055-2	01-2119489924-20					
	Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3; H302 H315 H318 H412						

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity				
	Specific Conc. I	pecific Conc. Limits, M-factors and ATE					
68891-38-3	38-3 500-234-8 Alcohols, C12-14, ethoxylated, sulfates, sodium salts						
		rmal: LD50 = > 2000 mg/kg; oral: LD50 = 4100 mg/kg Eye Dam. 1; H318: >= 10 - 100 Eye t. 2; H319: >= 5 - < 10					
97489-15-1	307-055-2	Sulfonic acids, C14-17-sec-alkane, sodium salts	1 - < 5 %				
	00 - 2000 mg/kg Skin Irrit. 2; H315: >= 10 - 100 Eye Dam. 1; H318: >= 15 - 100 9: >= 10 - < 15						

Labelling for contents according to Regulation (EC) No 648/2004

< 5 % non-ionic surfactants, 5 % - < 15 % anionic surfactants, perfumes (Linalool, Limonene), preservation agents (Phenoxyethanol).

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

First aider: Pay attention to self-protection! In all cases of doubt, or when symptoms persist, seek medical advice. Remove contaminated, saturated clothing immediately. Remove persons to safety. Keep away from unprotected people. Keep upwind. Ventilate affected area.

After contact with skin

Water. Remove contaminated, saturated clothing immediately. In case of skin irritation, consult a physician.

After contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Consult an ophthalmologist.

After ingestion

Do NOT induce vomiting.

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

4.2. Most important symptoms and effects, both acute and delayed

No data available

4.3. Indication of any immediate medical attention and special treatment needed

First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Atomized water. Foam. Carbon dioxide (CO2).



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5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to the escape of irritating gases and vapors. During combustion, harmful gases can form. In case of fire and/or explosion do not breathe fumes.

In case of fire may be liberated: carbon monoxide (CO). Carbon dioxide (CO2). Sulfur oxides (SOx). Organic cracking products.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Contaminated fire-fighting water must be collected separately. Dispose of fire residues and extinguishing water in accordance with official regulations. Co-ordinate fire-fighting measures to the fire surroundings.

Use water spray jet to protect personnel and to cool endangered containers.

Move undamaged containers from immediate hazard area if it can be done safely.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Wear personal protection equipment. Provide adequate ventilation. Avoid contact with eyes.

For non-emergency personnel

Remove persons to safety. Keep away from unprotected people. Keep upwind.

For emergency responders

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

6.2. Environmental precautions

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Do not allow to enter into soil/subsoil.

6.3. Methods and material for containment and cleaning up

For containment

Make sure spills can be contained, e.g. in sump pallets or kerbed areas.

For cleaning up

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Take up mechanically, placing in appropriate containers for disposal.

Clean contaminated articles and floor according to the environmental legislation.

Other information

Ventilate affected area.

6.4. Reference to other sections

Treat the recovered material as prescribed in the section on waste disposal. Disposal: see section 13.

Safe handling: see section 7. Personal protection equipment: see section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Use only in well-ventilated areas. Avoid contact with eyes. Follow the instructions for use on the label.

Advice on protection against fire and explosion

Usual measures for fire prevention.

Advice on general occupational hygiene

Wash hands before breaks and after work. Restore grease film of the skin after cleansing by using a fat cream to prevent dermatitis. Do not eat, drink, smoke or sneeze at the workplace.

Further information on handling

Store only in original container. Heating causes rise in pressure with risk of bursting.

7.2. Conditions for safe storage, including any incompatibilities



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Requirements for storage rooms and vessels

Keep only in the original container in a cool, well-ventilated place.

Hints on joint storage

Keep away from food, drink and animal feedingstuffs.

Further information on storage conditions

Protect against: heat. UV-radiation/sunlight. frost.

7.3. Specific end use(s)

Cleaning agent. Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

DNEL/DMEL values

CAS No	Name of agent					
DNEL type		Exposure route	Effect	Value		
68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts					
Worker DNEL,	long-term	inhalation	systemic	175 mg/m³		
Worker DNEL,	long-term	dermal	systemic	2750 mg/kg bw/day		
Worker DNEL,	long-term	dermal	local	0,132 mg/cm ²		
Consumer DN	EL, long-term	inhalation	systemic	52 mg/m³		
Consumer DN	EL, long-term	dermal	systemic	1650 mg/kg bw/day		
Consumer DN	EL, long-term	dermal	local	0,079 mg/cm ²		
Consumer DN	EL, long-term	oral	systemic	15 mg/kg bw/day		
,						
97489-15-1	Sulfonic acids, C14-17-sec-alkane, sodium salts					
Worker DNEL,	long-term	inhalation	systemic	35 mg/m³		
Worker DNEL,	long-term	dermal	systemic	5 mg/kg bw/day		
Worker DNEL,	long-term	dermal	local	2,8 mg/cm ²		
Worker DNEL,	acute	dermal	local	2,8 mg/cm²		
Consumer DN	EL, long-term	inhalation	systemic	12,4 mg/m³		
Consumer DNEL, long-term		dermal	systemic	3,57 mg/kg bw/day		
Consumer DNEL, long-term		dermal	local	2,8 mg/cm²		
Consumer DN	EL, acute	dermal	local	2,8 mg/cm²		
Consumer DN	EL, long-term	oral	systemic	7,1 mg/kg bw/day		



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PNEC values

CAS No	Name of agent					
Environmenta	compartment	Value				
68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts					
Freshwater		0,24 mg/l				
Freshwater (in	termittent releases)	0,071 mg/l				
Marine water		0,024 mg/l				
Marine water	(intermittent releases)	0,092 mg/kg				
Freshwater se	diment	0,917 mg/kg				
Marine sedime	Marine sediment					
Micro-organis	10000 mg/l					
Soil		7,5 mg/kg				
97489-15-1	Sulfonic acids, C14-17-sec-alkane, sodium salts					
Freshwater		0,06 mg/l				
Freshwater (in	termittent releases)	0,06 mg/l				
Marine water		0,006 mg/l				
Freshwater se	Freshwater sediment					
Marine sedime	0,94 mg/kg					
Secondary po	Secondary poisoning					
Micro-organis	Micro-organisms in sewage treatment plants (STP)					
Soil	oil					

Additional advice on limit values

To date, no national critical limit values exist.

8.2. Exposure controls











Appropriate engineering controls

Provide adequate ventilation as well as local exhaustion at critical locations.

If handled uncovered, arrangements with local exhaust ventilation should be used if possible. If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means. Avoid contact with eyes.

Have eye showers and safety shower ready.

Individual protection measures, such as personal protective equipment

Eye/face protection

Eye protection: not required.

Recommended eye protection articles (splash contact): Tightly sealed safety glasses. EN 166

Hand protection

Hand protection: not required.

Skin protection

Protective clothing: Body protection must be selected depending on the activity and possible impact. When used as intended no extra body protection is required.

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

WOCKEN Industriepartner GmbH & Co.KG



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Thermal hazards

Closed containers may burst when pressure and temperature rise

Environmental exposure controls

Discharge into the environment must be avoided. Do not allow uncontrolled discharge of product into the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: liquid

Colour:

Odour: like: lemon.
Odour threshold: not determined

Melting point/freezing point:

Boiling point or initial boiling point and

> 100 °C

boiling range:

Flammability: non-flammable Lower explosion limits: not applicable not applicable Upper explosion limits: Flash point: > 100 °C Auto-ignition temperature: not applicable Decomposition temperature: not determined pH-Value (at 20 °C): Viscosity / kinematic: not determined Water solubility: completely miscible

Solubility in other solvents

not determined

Partition coefficient n-octanol/water:

Vapour pressure:

Vapour pressure:

Density (at 20 °C):

Relative vapour density:

Particle characteristics:

not determined

1,027 g/cm³

not determined

not determined

not determined

9.2. Other information

Information with regard to physical hazard classes

Explosive properties not Explosive.
Self-ignition temperature

Solid: not self-igniting
Gas: not self-igniting

Oxidizing properties not oxidizing.

Other safety characteristics

Evaporation rate: not determined Solid content: not relevant Viscosity / dynamic: not determined

SECTION 10: Stability and reactivity

10.1. Reactivity

This material is considered to be non-reactive under normal use conditions.

10.2. Chemical stability

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The product is chemically stable under recommended conditions of storage, use and temperature.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

heat, UV-radiation/sunlight, frost.

10.5. Incompatible materials

not available

10.6. Hazardous decomposition products

Thermal decomposition can lead to the escape of irritating gases and vapors. In case of fire may be liberated: carbon monoxide (CO). Carbon dioxide (CO2). Sulfur oxides (SOx). Organic

cracking products.

Further information

In case of exceeding the storage temperature: Danger of bursting container. >50°C

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Toxicocinetics, metabolism and distribution

There are no data available on the preparation/mixture itself.

Acute toxicity

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

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name							
	Exposure route	Dose	Species	Source	Method			
68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts							
	oral LD50 4100 F mg/kg		Rat	Study report (1986)	OECD Guideline 401			
	dermal	LD50 > 2000 mg/kg	Rat	Study report (2012)	OECD Guideline 402			
97489-15-1	Sulfonic acids, C14-17-sec-alkane, sodium salts							
	oral LD50 500 - 1 2000 mg/kg		Rat	Study report (1988)	OECD Guideline 401			

Irritation and corrosivity

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

Sensitising effects

Based on available data, the classification criteria are not met. no danger of sensitization.

Carcinogenic/mutagenic/toxic effects for reproduction

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

According to the current state of knowledge, no CMR effects known.

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.



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11.2. Information on other hazards

Endocrine disrupting properties

No further relevant information available.

SECTION 12: Ecological information

12.1. Toxicity

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

There are no data available on the mixture itself.

CAS No	Chemical name	Chemical name							
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method		
68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts								
	Acute fish toxicity	LC50	7,1 mg/l	96 h	Danio rerio	REACh Registration Dossier	other: EG Guideline 92/69 C.1		
	Acute algae toxicity	ErC50 mg/l	27,7	72 h	Desmodesmus subspicatus	REACh Registration Dossier	other: EU-Guideline 92/69 EWG		
	Acute crustacea toxicity	EC50	7,4 mg/l	48 h	Daphnia magna	REACh Registration Dossier	other: EG Guideline 92/69/EWG		
	Fish toxicity	NOEC	0,2 mg/l	28 d	Oncorhynchus mykiss	REACh Registration Dossier	OECD Guideline 204		
	Crustacea toxicity	NOEC mg/l	0,27	21 d	Daphnia magna	REACh Registration Dossier	OECD Guideline 211		
97489-15-1	Sulfonic acids, C14-17-se	c-alkane, s	odium salts						
	Acute fish toxicity	LC50	5,5 mg/l	96 h	Leuciscus idus melanotus	Study report (1990)	EU Method C.1		
	Acute algae toxicity	ErC50 mg/l	> 61	72 h	Desmodesmus subspicatus	Study report (1995)	OECD Guideline 201		
	Acute crustacea toxicity	EC50	9,2 mg/l	48 h	Daphnia magna	Study report (2010)	OECD Guideline 202		
	Fish toxicity	NOEC mg/l	0,85	28 d	Oncorhynchus mykiss	Study report (1995)	OECD Guideline 204		
	Crustacea toxicity	NOEC mg/l	0,36	22 d	Daphnia magna	Study report (1995)	other: OECD 202, part 2, draft 6/5/91: "		

12.2. Persistence and degradability

The surfactants contained in this mixture comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

CAS No	Chemical name						
	Method	Value	d	Source			
	Evaluation						
97489-15-1	Sulfonic acids, C14-17-sec-alkane, sodium salts						
	OECD 301B: CO2 Evolution Test 78 % 28 MSDS						
	Readily biodegradable (according to OECD criteria).	-	-				
	OECD 301E	89 %	28	MSDS			
	Readily biodegradable (according to OECD criteria).						
	OECD 303A 96,2 % 34 MSDS						
	Readily biodegradable (according to OECD criteria).						



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12.3. Bioaccumulative potential

No data available

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
68891-38-3	Alcohols, C12-14, ethoxylated, sulfates, sodium salts	0,3
97489-15-1	Sulfonic acids, C14-17-sec-alkane, sodium salts	0,2

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

Not to be expected.

Further information

Doesn't get into the sewage water as long as the process is carried out according to regulations. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. Do not allow to enter into soil/subsoil. hazardous to water (WGK 2)

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Consult the appropriate authorities about waste disposal. Dispose of waste according to applicable legislation.

List of Wastes Code - residues/unused products

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease,

soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

List of Wastes Code - used product

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease,

soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

List of Wastes Code - contaminated packaging

150102 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately

collected municipal packaging waste); plastic packaging

Contaminated packaging

Completely emptied packings can be re-cycled. Recycle sales packaging via DSD (Duales System Deutschland).

Contaminated packages must be completely emptied and can be re-used following proper cleaning. For cleaning up: Rinse with plenty of water.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

14.1. UN number or ID number: No dangerous good in sense of this transport regulation.



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14.2. UN proper shipping name:
 14.3. Transport hazard class(es):
 14.4. Packing group:
 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.
 No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Marine pollutant: Nein

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

Avoid contact with eyes.

14.7. Maritime transport in bulk according to IMO instruments

No data available

SECTION 15: Regulatory information

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

EU regulatory information

Directive 2004/42/EC on VOC in 0%

paints and varnishes:

Information according to Directive Not subject to 2012/18/EU (SEVESO III)

2012/18/EU (SEVESO III):

Additional information

REACH Regulation (EC) No 1907/2006, as last amended by Commission Regulation (EU) 2022/586

CLP Regulation (EC) No 1272/2008, as last amended by Regulation (EU) 2021/1962

National regulatory information

Water hazard class (D): 2 - obviously hazardous to water

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

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Abbreviations and acronyms

Acute Tox: Acute toxicity Skin Irrit: Skin irritation Eye Dam: Eye damage

Aquatic Chronic: Chronic aquatic hazard

For abbreviations and acronyms, see table at http://abbrev.esdscom.eu

ADR: Accord européen sur le transport des marchandises dangereuses par Route (Europäisches Übereinkommen über die internationale Beförderung gefährlicher Güter auf der Straße) IMDG: International Maritime Code for Dangerous Goods (Internationaler Seeschifffahrtscode für gefährliche Güter) IATA: International Air Transport Association (Internationaler Luftverkehrsverband) GHS: Global harmonisiertes System zur Einstufung und Kennzeichnung von Chemikalien EINECS: Europäisches Verzeichnis der auf dem Markt vorhandenen chemischen Stoffe ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service LC50: Tödliche Konzentration. 50% LD50: Tödliche Dosis. 50%

Key literature references and sources for data

Information from our suppliers as well as data from the "Database of registered substances" of the European Chemicals Agency (ECHA) were used for the preparation of this safety data sheet. Other sources:

Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/2008 (CLP) as amended.

Guidance on the compilation of safety data sheets as amended (ECHA).

Guidance on labelling and packaging under Regulation (EC) No 1272/2008 (CLP) as amended (ECHA).

Safety data sheets of the ingredients.

ECHA homepage - Information on chemicals.

GESTIS substance database (Germany).

Federal Environment Agency "Rigoletto" - Information page on water-polluting substances (Germany). EU occupational exposure limit values Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164, (EU) 2019/1831 as amended.

National occupational exposure limit value lists of the respective countries in the respective valid version. Regulations on the transport of dangerous goods by road, rail, sea and air (ADR, RID, IMDG, IATA) as amended.

Relevant H and EUH statements (number and full text)

H302 Harmful if swallowed.
 H315 Causes skin irritation.
 H318 Causes serious eye damage.

H412 Harmful to aquatic life with long lasting effects.

EUH210 Safety data sheet available on request.

Further Information

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations. This information is intended to give you indications for the safe handling of the product mentioned in this safety data sheet during storage, processing, transport and disposal. The details are not transferable to other products. Insofar as the product is mixed with other materials, mixed or processed, or subjected to processing, the information in this safety data sheet, unless expressly stated otherwise, can not be transferred to the new material produced in this way.

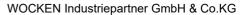
Identified uses

No	Short title	LCS	SU	PC	PROC	ERC	AC	TF	Specification
1	Gewerbliche Verwendung	-	8, 17	35	7, 8a, 8b,	-	-	-	Reiniger
	von				10, 11, 13,				
	Allzweckoberflächenreinig				19				
	ungsmitteln								

LCS: Life cycle stages
PC: Product categories
ERC: Environmental release categories

SU: Sectors of use PROC: Process categories AC: Article categories

TF: Technical functions





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(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)