Issue date: 25/03/2024 Version: 1.0 SDS No: 13603-0001

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

### 1.1. Product identifier

Product form Product name Type of product : Mixture : KaiBlooey

## : Detergent

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

#### 1.2.1. Relevant identified uses

Use of the substance/mixture

: Cleaning agent

#### 1.2.2. Uses advised against

No additional information available

## 1.3. Details of the supplier of the safety data sheet

Supplier On behalf of Kaivac, Inc.: Pelster Trading B.V. Reimersdennenweg 13 PL Hengelo (O) - Netherlands T +31 74 234 1408 info@spillz.nl - www.spillz.nl

## Importer Denis Rawlins Ltd. Unit 17, Maybrook Road Maybrook Business Park, Minworth, Sutton Coldfield West Midlands B76 1AL - United Kingdom T 0121 351 4444 http://www.rawlins.co.uk/

#### 1.4. Emergency telephone number

#### Emergency number

: INTERNATIONAL: +49 - (0) 6132 - 84463, GBK GmbH (24h - 7d/w - 365d/a)

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	NHS		111	

## **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

#### **Classification according to GB CLP Regulation**

Corrosive to metals, Category 1	H290
Skin corrosion/irritation, Category 1	H314
Serious eye damage/eye irritation, Category 1	H318
Full text of H- and EUH-statements: see section 16	

#### Adverse physicochemical, human health and environmental effects

May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage.

#### 2.2. Label elements

### Labelling according to GB CLP Regulation

Hazard pictograms (CLP)

Signal word (CLP)		
Contains		
Hazard statements (CLP)		

GHS05

: Danger

: Phosphoric acid

: H290 - May be corrosive to metals.

H314 - Causes severe skin burns and eye damage.

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Precautionary statements (CLP)	: P280 - Wear protective gloves, protective clothing/eye protection/face protection.
	P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.
	Rinse skin with water/shower.
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P310 - Immediately call a POISON CENTER/doctor.
EUH-statements	: EUH208 - Contains 4-tert-Butylcyclohexyl acetate, 4-(4-hydroxy-4-methylpentyl)cyclohex-3 ene- 1-carbaldehyde. May produce an allergic reaction.

## 2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII.

## SECTION 3: Composition/information on ingredients

## 3.1. Substances

## Not applicable

## 3.2. Mixtures

Name	Product identifier	%	Classification according to GB CLP Regulation
sulphamidic acid	(CAS-No.) 5329-14-6 (EC-No.) 226-218-8 (EC Index-No.) 016-026-00-0 (REACH-no) 01-2119488633-28	≥ 5 – < 10	Eye Irrit. 2, H319 Skin Irrit. 2, H315 Aquatic Chronic 3, H412
Phosphoric acid Substance with a Community workplace exposure limit	(CAS-No.) 7664-38-2 (EC-No.) 231-633-2 (EC Index-No.) 015-011-00-6 (REACH-no) 01-2119485924-24	≥ 5 – < 10	Met. Corr. 1, H290 Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Skin Corr. 1B, H314 Eye Dam. 1, H318
2-((1-((2-ethylhexyl)poly-oxy)poly-propan-2- yl)oxy)ethanol	(CAS-No.) 64366-70-7	≥ 1	Eye Irrit. 2, H319
Sodium cumenesulfonate	(CAS-No.) 15763-76-5 (EC-No.) 239-854-6 (REACH-no) 01-2119489411-37	≥ 1 – < 3	Eye Irrit. 2, H319
2-(2-butoxyethoxy)ethanol Substance with a Community workplace exposure limit	(CAS-No.) 112-34-5 (EC-No.) 203-961-6 (EC Index-No.) 603-096-00-8 (REACH-no) 01-2119475104-44	≥1-<3	Eye Irrit. 2, H319
4-tert-Butylcyclohexyl acetate	(CAS-No.) 32210-23-4 (EC-No.) 250-954-9	≥ 0,05 – < 0,25	Skin Sens. 1B, H317 Aquatic Chronic 2, H411
4-(4-hydroxy-4-methylpentyl)cyclohex-3-ene- 1- carbaldehyde	(CAS-No.) 31906-04-4 (EC-No.) 250-863-4 (EC Index-No.) 605-040-00-8	≥ 0.0015 - < 0.05	Skin Sens. 1A, H317

Specific concentration limits:			
Name	Product identifier	Specific concentration limits	
Phosphoric acid	(CAS-No.) 7664-38-2 (EC-No.) 231-633-2 (EC Index-No.) 015-011-00-6 (REACH-no) 01-2119485924-24	(10 ≤ C < 25) Eye Irrit. 2, H319 (10 ≤ C < 25) Skin Irrit. 2, H315 (25 ≤ C ≤ 100) Skin Corr. 1B, H314	

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

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Call a physician immediately.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Rinse skin with water/shower. Take off immediately all contaminated clothing. Call a physician immediately.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Call a physician immediately.
4.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/effects after skin contact	: Burns. May cause sensitisation of susceptible persons by skin contact.
Symptoms/effects after eye contact	: Serious damage to eyes.
Symptoms/effects after ingestion	: Burns.

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

Treat symptomatically.

SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media Unsuitable extinguishing media	<ul><li>Water spray. Dry powder. Foam. Carbon dioxide.</li><li>Do not use a solid water stream as it may scatter and spread fire.</li></ul>		
5.2. Special hazards arising from the substance or mixture			
Explosion hazard Hazardous decomposition products in case of fire	<ul><li>Product is not explosive.</li><li>Toxic fumes may be released.</li></ul>		
5.3. Advice for firefighters			
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.		

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equip	ment and emergency procedures		
General measures	: Avoid contact with eyes, skin or mucous membrane. Evacuate the danger area. Evacuate personnel to a safe area.		
6.1.1. For non-emergency personnel			
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes. Do not breathe spray, vapours, mist.		
6.1.2. For emergency responders			
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".		
6.2. Environmental precautions			
Avoid release to the environment.			
6.3. Methods and material for containment and cleaning up			
Methods for cleaning up	: Take up liquid spill into absorbent material.		

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### 6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Do not breathe spray, vapours, mist. Wear personal protective equipment.		
Hygiene measures	: Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.		
7.2. Conditions for safe storage, inc	luding any incompatibilities		
Storage conditions	: Store in corrosive resistant container with a resistant inner liner. Keep only in original container. Store locked up. Store in a well-ventilated place. Keep cool.		
Incompatible materials	: Metals. Bases. alkalis.		
Information on mixed storage	: Keep away from food, drink and animal feeding stuffs.		
Storage area	: Store away from direct sunlight or other heat sources. Keep out of frost.		
7.3. Specific end use(s)			

See Section 1.

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

Phosphoric acid (7664-38-2)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Orthophosphoric acid	
IOEL TWA	1 mg/m <sup>3</sup>	
IOEL STEL	2 mg/m <sup>3</sup>	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
United Kingdom - Occupational Exposure Limits		
Local name	Orthophosphoric acid	
WEL TWA (OEL TWA)	1 mg/m <sup>3</sup>	
WEL STEL (OEL STEL)	2 mg/m <sup>3</sup>	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

2-(2-butoxyethoxy)ethanol (112-34-5)	
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	2-(2-Butoxyethoxy)ethanol
IOEL TWA	67.5 mg/m³
	10 ppm
IOEL STEL	101.2 mg/m <sup>3</sup>
	15 ppm
Regulatory reference	COMMISSION DIRECTIVE 2006/15/EC

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2-(2-butoxyethoxy)ethanol (112-34-5)	
United Kingdom - Occupational Exposure Limits	
Local name	2-(2-Butoxyethoxy)ethanol
WEL TWA (OEL TWA)	67.5 mg/m <sup>3</sup>
	10 ppm
WEL STEL (OEL STEL)	101.2 mg/m <sup>3</sup>
	15 ppm
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

## 8.2. Exposure controls

### Appropriate engineering controls:

Ensure good ventilation of the work station.

### Hand protection:

Chemically resistant protective gloves

Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Chemically resistant protective gloves	Nitrile rubber (NBR), Chloroprene rubber (CR), Butyl rubber	6 (> 480 minutes)	≥ 0,5		EN ISO 374

#### Eye protection:

Protective goggles (EN 166)

## Skin and body protection:

Wear suitable protective clothing

## **Respiratory protection:**

Breathing apparatus in the event of aerosol or mist formation

Device	Filter type	Condition	Standard
Half-mask, Full face mask	A-P2	Aerosols, Mist formation	

### Environmental exposure controls:

Avoid release to the environment.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

: Liquid
: red.
: perfumed.
: No data available
: 0.8
: 100 %
: No data available
: Not applicable

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Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability	: Non flammable.
Vapour pressure	: No data available
Relative vapour density at 20°C	: No data available
Relative density	: No data available
Density	: 1.073 g/cm <sup>3</sup> (20 °C)
Solubility	: Water: completely miscible
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: Product is not explosive.
Oxidising properties	: Non oxidizing.
Explosive limits	: No data available

#### 9.2. Other information

VOC content

: 10.7 g/I VOC Directive (2004/42)

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

## 10.5. Incompatible materials

metals. Bases. alkalis.

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity (oral)	
Acute toxicity (dermal)	
Acute toxicity (inhalation)	

: Not classified (Based on available data, the classification criteria are not met)

: Not classified (Based on available data, the classification criteria are not met)

: Not classified (Based on available data, the classification criteria are not met)

sulphamidic acid (5329-14-6)	
LD50 oral rat	2065 mg/kg
LD50 oral	2065 mg/kg
LD50 dermal rat	> 2000 mg/kg

Phosphoric acid (7664-38-2)	
LD50 dermal	1071 mg/kg

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2-(2-butoxyethoxy)ethanol (112-34-5)	
LD50 oral rat	5660 mg/kg
LD50 oral	5080 mg/kg
LD50 dermal rabbit	4120 mg/kg
LD50 dermal	2764 mg/kg

4-tert-Butylcyclohexyl acetate (32210-23-4)	
LD50 oral rat	5 g/kg

Sodium cumenesulfonate (15763-76-5)		
LD50 oral rat	> 7000 mg/kg	
Skin corrosion/irritation :	Causes severe skin burns. pH: 0.8	
Serious eye damage/irritation :	Causes serious eye damage. pH: 0.8	
Respiratory or skin sensitisation :	Not classified (Based on available data, the classification criteria are not met)	
Germ cell mutagenicity :	Not classified (Based on available data, the classification criteria are not met)	
Carcinogenicity :	Not classified (Based on available data, the classification criteria are not met)	
Reproductive toxicity :	Not classified (Based on available data, the classification criteria are not met)	
STOT-single exposure :	Not classified (Based on available data, the classification criteria are not met)	
STOT-repeated exposure :	Not classified (Based on available data, the classification criteria are not met)	
Aspiration hazard :	Not classified (Based on available data, the classification criteria are not met)	

## SECTION 12: Ecological information

## 12.1. Toxicity

Ecology - general	: Before neutralisation, the product may represent a danger to aquatic organisms.
Hazardous to the aquatic environment, short-term	: Not classified (Based on available data, the classification criteria are not met)
(acute)	
Hazardous to the aquatic environment, long-term	: Not classified (Based on available data, the classification criteria are not met)
(chronic)	

sulphamidic acid (5329-14-6)		
LC50 fish 1	70.3 mg/l	
4-tert-Butylcyclohexyl acetate (32210-23-4)		
EC50 Daphnia 1	2.65 mg/l	

Sodium cumenesulfonate (15763-76-5)		
EC50 72h - Algae [1]	> 1000 mg/l (Species: Desmodesmus subspicatus)	

## 12.2. Persistence and degradability

No additional information available

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## 12.3. Bioaccumulative potential

No additional information available

## 12.4. Mobility in soil

No additional information available

## 12.5. Results of PBT and vPvB assessment

SECTION 13: Disposal considerations

No additional information available

## 12.6. Other adverse effects

No additional information available

13.1. Waste treatment methods

European List of Waste (LoW, EC 2000/532)

Waste treatment methods

n accordance with ADR / IMDG / IATA / ADN / RID				
ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number				
UN 1760	UN 1760	UN 1760	UN 1760	UN 1760
14.2. UN proper shippin	g name			
CORROSIVE LIQUID, N.O.S. (sulphamidic acid ; Phosphoric acid)	CORROSIVE LIQUID, N.O.S. (sulphamidic acid ; Phosphoric acid)	Corrosive liquid, n.o.s. (sulphamidic acid ; Phosphoric acid)	CORROSIVE LIQUID, N.O.S. (sulphamidic acid ; Phosphoric acid)	CORROSIVE LIQUID, N.O.S. (sulphamidic acid Phosphoric acid)
Transport document descr	iption			
UN 1760 CORROSIVE LIQUID, N.O.S. (sulphamidic acid ; Phosphoric acid), 8, III, (E)	UN 1760 CORROSIVE LIQUID, N.O.S. (sulphamidic acid ; Phosphoric acid), 8, III	UN 1760 Corrosive liquid, n.o.s. (sulphamidic acid ; Phosphoric acid), 8, III	UN 1760 CORROSIVE LIQUID, N.O.S. (sulphamidic acid ; Phosphoric acid), 8, III	UN 1760 CORROSIVE LIQUID, N.O.S. (sulphamidic acid ; Phosphoric acid), 8, III
14.3. Transport hazard o	class(es)			
8	8	8	8	8
B	B	B	8	B
14.4. Packing group				
	III	III	111	111
14.5. Environmental haz	ards			
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No

: 20 01 14\* - acids

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

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## 14.6. Special precautions for user

## **Overland transport**

Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Mixed packing provisions (ADR) Transport category (ADR) Hazard identification number (Kemler No.) Orange plates : C9

: 274

: 51

: E1

: 3 : 80

:

: MP19

: P001, IBC03, LP01, R001

80

1760

Tunnel restriction code (ADR)	:	E
EAC code	:	2X
Transport by sea		
Special provisions (IMDG)	:	223, 274
Limited quantities (IMDG)		5 L
Excepted quantities (IMDG)	÷	E1
Packing instructions (IMDG)	:	P001, LP01
IBC packing instructions (IMDG)		IBC03
Tank instructions (IMDG)		T7
Tank special provisions (IMDG)		TP1, TP28
EmS-No. (Fire)		F-A
EmS-No. (Spillage)		S-B
Stowage category (IMDG)		A
Stowage and handling (IMDG)		SW2
	•	0112
Air transport		E1
PCA Excepted quantities (IATA)		
PCA Limited quantities (IATA)		Y841
PCA limited quantity max net quantity (IATA)	:	1L
PCA packing instructions (IATA)	:	852
PCA max net quantity (IATA)		5L
CAO packing instructions (IATA)		856
CAO max net quantity (IATA)		60L
Special provisions (IATA)		A3, A803
ERG code (IATA)	:	8L
Inland waterway transport		
Classification code (ADN)	:	C9
Special provisions (ADN)	:	274
Limited quantities (ADN)	:	5 L
Excepted quantities (ADN)	:	E1
Carriage permitted (ADN)	:	т
Equipment required (ADN)	:	PP, EP
Number of blue cones/lights (ADN)	:	0
Rail transport		
Classification code (RID)		C9
Special provisions (RID)		274
Limited quantities (RID)		5L
Excepted quantities (RID)		E1
Packing instructions (RID)		P001, IBC03, LP01, R001
Transport category (RID)	÷	3
	÷	80
Hazard identification number (RID)	•	00

## 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

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## **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

Contains no substance(s) listed on the REACH Candidate List

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals) Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

: 10.7 g/l VOC Directive (2004/42)

Detergent Regulation (648/2004/EC): Labelling of contents:	
Component	%
anionic surfactants	<5%

#### 15.1.2. National regulations

#### United Kingdom British National Regulations

British National Regulations	: - Statutory Instrument 2019 No. 758 - The REACH etc. (Amendment etc.) (EU Exit)
	Regulations 2019
	- Statutory Instrument 2019 No. 858 - The REACH etc. (Amendment etc.) (EU Exit) (No. 2)
	Regulations 2019
	- Statutory Instrument 2019 No. 1144 - The REACH etc. (Amendment etc.) (EU Exit) (No. 3)
	Regulations 2019
	- Statutory Instrument 2020 No. 1577 - The REACH etc. (Amendment etc.) (EU Exit)
	Regulations 2020
	- Statutory Instrument 2021 No. 904 - The REACH etc. (Amendment) Regulations 2021
	- Statutory Instrument 2019 No. 720 – The Chemicals (Health and Safety) and Genetically
	Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019
	- Statutory Instrument 2020 No. 1567 – The Chemicals (Health and Safety) and Genetically
	Modified Organisms (Contained Use) (Amendment etc.) (EU exit) Regulations 2020
	- Statutory Instrument 2022 No. 1037 – The Chemicals (Health and Safety) Trade and
	Miscellaneous Amendments Regulations 2022.

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BCF	Bioconcentration factor	
BLV	Biological limit value	
BOD	Biochemical oxygen demand (BOD)	
COD	Chemical oxygen demand (COD)	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC-No.	European Community number	

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EC50	Median effective concentration	
EN	European Standard	
IARC	International Agency for Research on Cancer	
ΙΑΤΑ	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
LOAEL	Lowest Observed Adverse Effect Level	
NOAEC	No-Observed Adverse Effect Concentration	
NOAEL	No-Observed Adverse Effect Level	
NOEC	No-Observed Effect Concentration	
OECD	Organisation for Economic Co-operation and Development	
OEL	Occupational Exposure Limit	
PBT	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
SDS	Safety Data Sheet	
STP	Sewage treatment plant	
ThOD	Theoretical oxygen demand (ThOD)	
TLM	Median Tolerance Limit	
VOC	Volatile Organic Compounds	
CAS-No.	Chemical Abstract Service number	
N.O.S.	Not Otherwise Specified	
vPvB	Very Persistent and Very Bioaccumulative	
ED	Endocrine disrupting properties	
DOT	Department of Transport	
TDG	Transportation of Dangerous Goods	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
GHS	Globally Harmonized System of Classification, Labelling and Packaging of Chemicals	
BC-Code	International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
MARPOL 73/78	MARPOL 73/78: International Convention for the Prevention of Pollution From Ships	
ADG	Transport of Australian Dangerous Goods	

Other information

: Data of sections 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities. The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge. The delivery specifications are contained in the corresponding product sheet. This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

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Full text of H- and EUH-statements:		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2	
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3	
EUH208	Contains 4-tert-Butylcyclohexyl acetate, 4-(4-hydroxy-4-methylpentyl)cyclohex-3-ene- 1-carbaldehyde. May produce an allergic reaction.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
H290	May be corrosive to metals.	
H302	Harmful if swallowed.	
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.	
H411	Toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	
Met. Corr. 1	Corrosive to metals, Category 1	
Skin Corr. 1	Skin corrosion/irritation, Category 1	
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1A	Skin sensitisation, category 1A	
Skin Sens. 1B	Skin sensitisation, category 1B	

## Classification and procedure used to derive the classification for mixtures according to GB CLP Regulation

Met. Corr. 1	H290	On basis of test data
Skin Corr. 1	H314	On basis of test data
Eye Dam. 1	H318	On basis of test data

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should therefore not be construed as guaranteeing any specific property of the product.