

SAFETY DATA SHEET
SECTION 1: Identification of the substance/mixture and of the company/undertaking
1.1. Product identifier
Trade name Eco Degreaser Quick Product no.
REACH registration number Not applicable 1.2. Relevant identified uses of the substance or mixture and uses advised against
Relevant identified uses of the substance or mixture Degreaser Uses advised against
- The full text of any mentioned and identified use categories are given in section 16 <b>1.3. Details of the supplier of the safety data sheet</b>
Company and address Blue & Green AB Stenorsvägen 52 261 44 Landskrona Sweden Tfn: +46 418 399000 Fax: +46 418 13199 www.blueandgreen.se E-mail info@blueandgreen.se
SDS date 2020-11-16 SDS Version 1.0 1.4. Emergency telephone number Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid
measures".
SECTION 2: Hazards identification
<ul> <li>2.1. Classification of the substance or mixture Asp. Tox. 1; H304 See full text of H-phrases in section 2.2.</li> <li>2.2. Label elements</li> </ul>
Hazard pictogram(s)
Signal word Danger Hazard statement(s) May be fatal if swallowed and enters airways. (H304)
Precautionary statementsGeneralIf medical advice is needed, have product container or label at hand. (P101).Keep out of reach of children. (P102).



Prevention	-
Response	Do NOT induce vomiting. (P331).
	IF SWALLOWED: Immediately call a POISON CENTER/doctor. (P301+P310).
Storage	Store locked up. (P405).
Disposal	Dispose of contents/container to an approved waste disposal plant. (P501).
Identity of the substa	nces primarily responsible for the major health hazards
	m), hydrotreated light
Additional labelling	
	e may cause skin dryness or cracking. (EUH066)
Unique formula ident	
6GPJ-9SAM-P500-	1XX6
2.3. Other hazards	
	ns substances that can cause chemical pneumonia if inhaled. The symptoms of
	a may appear after several hours.
Additional warnings	
	his product is sold in retail, it must be delivered with child-resistant fastening.
VOC (volatile organic	compound)
Not applicable	
<b>SECTION 3: Composition/info</b>	ormation on ingredients
3.1/3.2. Substances/Mix	ures
NAME:	Distillates (petroleum), hydrotreated light
IDENTIFICATION NOS.:	CAS-no: 64742-47-8 EC-no: 265-149-8 REACH-no: 01-2119485032-45 Index-no: 649-422-00-2
CONTENT:	95-100%
CLP CLASSIFICATION:	Asp. Tox. 1, H304
NAME:	2-butoxyethanol
IDENTIFICATION NOS .:	CAS-no: 111-76-2 EC-no: 203-905-0 REACH-no: 01-2119475108-36 Index-no: 603-014-00-0
CONTENT:	2.5 - <5%
CLP CLASSIFICATION:	Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2
NOTE:	H302, H312, H315, H319, H332 O L
NAME:	(2-methoxymethylethoxy)propanol
IDENTIFICATION NOS.:	CAS-no: 34590-94-8 EC-no: 252-104-2 REACH-no: 01-2119450011-60
CONTENT: CLP CLASSIFICATION:	1 - <2.5%
NOTE:	OL
	European occupational exposure limit. See full text of H-phrases in section 16. Occupational exposure limits
are listed in section 8, if thes Other information	e are available.
ATEmix(inhale, vapour)	
ATEmix(dermal) > 2000	
ATEmix(oral) > 2000	

 $\begin{array}{l} \mbox{ATEmix(dermal)} > 2000 \\ \mbox{ATEmix(oral)} > 2000 \\ \mbox{Eye Cat. 2 Sum} = \mbox{Sum}(\mbox{Ci/S}(\mbox{G})\mbox{CLi}) = 0.24 - 0.36 \\ \mbox{Skin Cat. 2 Sum} = \mbox{Sum}(\mbox{Ci/S}(\mbox{G})\mbox{CLi}) = 0.24 - 0.36 \end{array}$ 

Detergent: > 30%: ALIPHATIC HYDROCARBONS

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

# **General information**

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. The doctor can contact The National Poisons Information Service: Dial 0344 892 0111 (24 h service). Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

# Inhalation

Bring the person into fresh air and stay with him/her. Skin contact



Remove contaminated clothing and shoes immediately. Ensure to wash exposed skin thoroughly with soap and water. **Eve contact** Remove contact lenses. Flush eyes immediately with plenty of water or isotonic water (20-30°C) for at least 5 minutes and continue until irritation stops. Make sure to flush under the upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing during transport. Ingestion Do not induce vomiting! If vomiting occurs, keep head facing down to prevent vomit entering the lungs. Call a doctor or ambulance. Symptoms of chemical pneumonia can appear after several hours. People who have swallowed the product should be kept under medical attention for a minimum of 48 hours. **Burns** Not applicable 4.2. Most important symptoms and effects, both acute and delayed This product contains substances that can cause chemical pneumonia if inhaled. The symptoms of chemical pneumonia may appear after several hours. 4.3. Indication of any immediate medical attention and special treatment needed IF exposed or concerned: Get immediate medical advice/attention. Information to medics Bring this safety data sheet. **SECTION 5: Firefighting measures** 5.1. Extinguishing media Recommended: alcohol-resistant foam, carbonic acid, powder, water mist, 5.2. Special hazards arising from the substance or mixture If the product is exposed to high temperatures, e.g. in the event of fire, dangerous catabolic substances are produced. These are: Carbon oxides. Fire will result in dense black smoke. Exposure to combustion products may harm your health. Fire fighters should wear appropriate protection equipment. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters. 5.3. Advice for firefighters Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice. **SECTION 6: Accidental release measures** 6.1. Personal precautions, protective equipment and emergency procedures Avoid direct contact with spilled substances. **6.2. Environmental precautions** No specific requirements. 6.3. Methods and material for containment and cleaning up Use sand, sawdust, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations. 6.4. Reference to other sections See section on "Disposal considerations" in regard of handling of waste. See section on 'Exposure controls/personal protection' for protective measures. **SECTION 7: Handling and storage** 7.1. Precautions for safe handling Smoking, storage of tobacco, consumption and storage of food or liquids are not allowed in the workrooms. See section on 'Exposure controls/personal protection' for information on personal protection. Avoid direct contact with the product. 7.2. Conditions for safe storage, including any incompatibilities Always store in containers of the same material as the original container. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Storage temperature Room temperature 18 to 23°C 7.3. Specific end use(s) This product should only be used for applications quoted in section 1.2 **SECTION 8: Exposure controls/personal protection** 8.1. Control parameters



OEL (2-methoxymethylethoxy)propanol Long-term exposure limit (8-hour TWA reference period): 50 ppm   308 mg/m <sup>3</sup> Short-term exposure limit (15-minute reference period): - ppm   - mg/m <sup>3</sup> Comments: Sk (Sk = Can be absorbed through skin. )
2-butoxyethanol Long-term exposure limit (8-hour TWA reference period): 25 ppm   123 mg/m <sup>3</sup> Short-term exposure limit (15-minute reference period): 50 ppm   - mg/m <sup>3</sup> Comments: Sk;BMGV (Bmgv = Biological Monitoring Guidance Value. Sk = Can be absorbed through skin. ) DNEL / PNEC DNEL (2-butoxyethanol): 3.2 mg/kg bw/day Exposure: Oral
Duration of Exposure: Long term – Systemic effects - General population
DNEL (2-butoxyethanol): 49 mg/m3 Exposure: Inhalation Duration of Exposure: Long term – Systemic effects - General population
DNEL (2-butoxyethanol): 38 mg/kg bw/day Exposure: Dermal Duration of Exposure: Long term – Systemic effects - General population
DNEL (2-butoxyethanol): 426 mg/m3 Exposure: Inhalation Duration of Exposure: Short term – Systemic effects - General population
DNEL (2-butoxyethanol): 123 mg/m3 Exposure: Inhalation Duration of Exposure: Short term – Local effects - General population
DNEL (2-butoxyethanol): 98 mg/m3, 20 ppm Exposure: Inhalation Duration of Exposure: Long term – Systemic effects - Workers
DNEL (2-butoxyethanol): 246 mg/m3, 50 ppm Exposure: Inhalation Duration of Exposure: Short term – Local effects - Workers
DNEL (2-butoxyethanol): 663 mg/m3, 135 ppm Exposure: Inhalation Duration of Exposure: Short term – Systemic effects - Workers
DNEL (2-butoxyethanol): 89 mg/kg bw/day Exposure: Dermal Duration of Exposure: Short term – Systemic effects - Workers
DNEL (2-butoxyethanol): 13.4 mg/kg bw/day Exposure: Oral Duration of Exposure: Short term – Systemic effects - General population
DNEL (2-butoxyethanol): 44.5 mg/kg bw/day Exposure: Dermal Duration of Exposure: Short term – Systemic effects - General population
DNEL ((2-methoxymethylethoxy)propanol): 283 mg/kg bw/day Exposure: Dermal Duration of Exposure: Long term – Systemic effects - Workers
DNEL ((2-methoxymethylethoxy)propanol): 308 mg/kg Exposure: Inhalation Duration of Exposure: Long term – Systemic effects - Workers
DNEL ((2-methoxymethylethoxy)propanol): 121 mg/kg bw/day Exposure: Dermal Duration of Exposure: Long term – Systemic effects - General population
DNEL ((2-methoxymethylethoxy)propanol): 37.2 mg/m3 Exposure: Inhalation Duration of Exposure: Long term – Systemic effects - General population
DNEL ((2-methoxymethylethoxy)propanol): 36 mg/kg bw/day



Exposure: Oral Duration of Exposure: Long term – Systemic effects - General population

PNEC (2-butoxyethanol): 8.8 mg/l Exposure: Freshwater

PNEC (2-butoxyethanol): 0.88 mg/l Exposure: Marine water

PNEC (2-butoxyethanol): 463 mg/l Exposure: Sewage Treatment Plant

PNEC (2-butoxyethanol): 34.6 mg/kg dw Exposure: Freshwater sediment

PNEC (2-butoxyethanol): 3.46 mg/kg dw Exposure: Marine water sediment

PNEC (2-butoxyethanol): 2.8 mg/kg dw Exposure: Soil

PNEC (2-butoxyethanol): 9.1 mg/l Exposure: Intermittent release

PNEC ((2-methoxymethylethoxy)propanol): 19 mg/l Exposure: Freshwater

PNEC ((2-methoxymethylethoxy)propanol): 1.9 mg/l Exposure: Marine water

PNEC ((2-methoxymethylethoxy)propanol): 190 mg/l Exposure: Intermittent release

PNEC ((2-methoxymethylethoxy)propanol): 70.2 mg/kg/dwt Exposure: Freshwater sediment

PNEC ((2-methoxymethylethoxy)propanol): 7.02 mg/kg/dwt Exposure: Marine water sediment

PNEC ((2-methoxymethylethoxy)propanol): 2.74 mg/kg Exposure: Soil

PNEC ((2-methoxymethylethoxy)propanol): 4168 mg/l Exposure: Sewage Treatment Plant

### 8.2. Exposure controls

Compliance with the accepted occupational exposure limits values should be controlled on a regular basis. General recommendations

Observe general occupational hygiene standards.

### **Exposure scenarios**

There is no appendix to this safety data sheet.

### Exposure limits

Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above.

# Appropriate technical measures

Ensure emergency eyewash and -showers are clearly marked.

## **Hygiene measures**

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Always wash hands, forearms and face.

## Measures to avoid environmental exposure

Keep containment materials near the workplace. If possible, collect spillage during work.

# Individual protection measures, such as personal protective equipment





According to LC-Regulation 2013/030	
Use only CE marked protective equipment.	
Respiratory Equipment	
Recommended: A. Class 1 (low capacity). Brown	
Skin protection	
Dedicated work clothing should be worn. Wear a p	rotective suit in the event of prolonged periods of work
with the product.	
Hand protection	
Butyl rubber	
Breakthrough time: > 480 minutes (Class 6)	
Eye protection	
Wear face shield alternatively safety glasses with s	ide shields.
SECTION 9: Physical and chemical properties	
9.1. Information on basic physical and chemical prop	erties
Form	Liquid
Colour	Colourless
Odour	Characteristic
Odour threshold (ppm)	No data available.
pH	No data available.
Viscosity (40°C)	3 mm <sup>2</sup> /s
Density (g/cm <sup>3</sup> )	0.797-0.8
Phase changes	
Melting point (°C)	-30
Boiling point (°C)	238-257
Vapour pressure (20°C)	0.04 hPa
Decomposition temperature (°C)	No data available.
Evaporation rate (n-butylacetate = $100$ )	No data available.
Data on fire and explosion hazards	No dala avaliable.
	~100
Flash point (°C)	
Ignition (°C)	No data available.
Auto flammability (°C)	215 Na data available
Explosion limits (% v/v)	No data available.
Explosive properties	No data available.
Solubility	la se se de la
Solubility in water	Insoluble
n-octanol/water coefficient	7-8.7
9.2. Other information	
Solubility in fat (g/L)	No data available.
SECTION 10: Stability and reactivity	
10.1. Reactivity	
No data available	
10.2. Chemical stability	
The product is stable under the conditions, noted in	n the section "Handling and storage".
10.3. Possibility of hazardous reactions	
Nothing special	
10.4. Conditions to avoid	
Nothing special	
10.5. Incompatible materials	
Strong acids, strong bases, strong oxidizing agents	s, and strong reducing agents.
10.6. Hazardous decomposition products	
The product is not degraded when used as specifie	ed in section 1.
SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity	
Substance: (2-methoxymethylethoxy)propanol	
Species: Rabbit	
Test: LD50	



Route of exposure: Dermal Result: 9510 mg/kg

Substance: (2-methoxymethylethoxy)propanol Species: Rat Test: LD50 Route of exposure: Oral Result: 5000 mg/kg

Substance: (2-methoxymethylethoxy)propanol Species: Rat Test: LC50 Route of exposure: Inhalation Result: 3.35 mg/l 7h ånga

Substance: 2-butoxyethanol Species: Guinea pig Test: LD0 Route of exposure: Dermal Result: >2000 mg/kg

Substance: 2-butoxyethanol Species: Rat Test: LD50 Route of exposure: Oral Result: 1300 mg/kg

Substance: 2-butoxyethanol Species: Guinea pig Test: LD50 Route of exposure: Oral Result: 1414 mg/kg

Substance: 2-butoxyethanol Species: Rat Test: LC50 Route of exposure: Inhalation Result: 2.56 mg/l/4h

Substance: Distillates (petroleum), hydrotreated light Species: Rat Test: LD50 Route of exposure: Dermal Result: >2000mg/kg

Substance: Distillates (petroleum), hydrotreated light Species: Rabbit Test: LD50 Route of exposure: Dermal Result: >2000mg/kg

Substance: Distillates (petroleum), hydrotreated light Species: Rat Test: LD50 Route of exposure: Oral Result: >5000mg/kg

Substance: Distillates (petroleum), hydrotreated light Species: Rat Test: LC50 Route of exposure: Inhalation Result: >4950mg/m3 4h Skin corrosion/irritation No data available. Serious eye damage/irritation No data available. **Respiratory or skin sensitisation** No data available. Germ cell mutagenicity No data available. Carcinogenicity No data available. Reproductive toxicity



No data available. **STOT-single exposure** No data available. **STOT-repeated exposure** No data available. **Aspiration hazard** May be fatal if swallowed and enters airways. **Long term effects** Nothing special

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

Substance: (2-methoxymethylethoxy)propanol Species: Daphnia Test: NOEC Duration: 22d Result: 0.5 mg/l

Substance: (2-methoxymethylethoxy)propanol Species: Daphnia Test: EC50 Duration: 48h Result: 1919 mg/l

Substance: (2-methoxymethylethoxy)propanol Species: Fish Test: LC50 Duration: 96h Result: >1000 mg/l

Substance: (2-methoxymethylethoxy)propanol Species: Algae Test: EC50 Duration: 72h Result: 969 mg/l

Substance: 2-butoxyethanol Species: Daphnia Test: NOEC Duration: 21d Result: 100 mg/l

Substance: 2-butoxyethanol Species: Daphnia Test: EC50 Duration: 48h Result: 1550 mg/l

Substance: 2-butoxyethanol Species: Fish Test: NOEC Duration: 21d Result: 100 mg/l

Substance: 2-butoxyethanol Species: Fish Test: LC50 Duration: 96h Result: 1474 mg/l

Substance: 2-butoxyethanol Species: Algae Test: EC50 Duration: 72h Result: 1840 mg/l

Substance: Distillates (petroleum), hydrotreated light Species: Daphnia Test: EC50 Duration: 48h Result: >1000mg/l

Substance: Distillates (petroleum), hydrotreated light



Species: Fish				
Test: LC50				
Duration: 24h				
Result: >1000mg/l				
Substance: Distillates (pe	atroleum) hydrotreater	d light		
Species: Algae	siloleum), nyuloilealei			
Test: EC50				
Duration: 72h				
Result: >1000mg/l				
12.2. Persistence and deg	gradability			
Substance		Biodegradability	Test	Result
(2-methoxymethylethoxy)	propano	Yes	DOC Die-Away Test	75%
2-butoxyethanol		Yes	CO2 Evolution Test	90,4
12.2 Bioggoumulative ne	tential			
12.3. Bioaccumulative po	tential	Detential bis second dation	L = = D = · · ·	DOF
Substance		Potential bioaccumulation	LogPow	BCF
(2-methoxymethylethoxy)	propano	No	0.006	No data availabl No data availabl
2-butoxyethanol		No	0.81	ino dala avaliabi
12.4. Mobility in soil				
		0.28 (High mobility potential.).		
2-butoxyethanol: Log Koc 12.5. Results of PBT and	= 0.719839, Calculate	ed from LogPow (High mobility potent	iai. <i>)</i> .	
			aloopiting them on DDT or	ad/ar vDvD
12.6. Other adverse effec		stances considered to meet the criteria	a classifying them as PBT ar	IU/OF VPVD.
Nothing special	15			
	arationa			
CTION 13: Disposal conside	erations			
13.1. Waste treatment me	ethods			
		on hazardous waste.		
	by the regulations			
Waste				
EWC code				
EWC code 070604				
EWC code 070604 Specific labelling				
EWC code 070604 Specific labelling Not applicable				
EWC code 070604 Specific labelling Not applicable Contaminated packing				
EWC code 070604 Specific labelling Not applicable Contaminated packing Contaminated packa	aging must be disp	posed of similarly to the produ	ct.	
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EWC code 070604 Specific labelling Not applicable Contaminated packing Contaminated packing Contaminated packa TION 14: Transport inform 14.1 – 14.4 Not dangerous good ADR/RID 14.1. UN number 14.2. UN proper shippin 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code	aging must be disp nation Is according to AE - ng name - - - -		ct.	
EWC code 070604 Specific labelling Not applicable Contaminated packing Contaminated packa Contaminated packa CTION 14: Transport inform 14.1 – 14.4 Not dangerous good ADR/RID 14.1. UN number 14.2. UN proper shippin 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code IMDG UN-no.	aging must be disp nation Is according to AE - ng name - - - -		ct.	
EWC code 070604 Specific labelling Not applicable Contaminated packing Contaminated packa Contaminated packa	aging must be disp nation Is according to AE - ng name - - - -		ct.	
EWC code 070604 Specific labelling Not applicable Contaminated packing Contaminated packing Contaminated packa CTION 14: Transport inform 14.1 – 14.4 Not dangerous good ADR/RID 14.1. UN number 14.2. UN proper shippin 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code IMDG UN-no. Proper Shipping Name Class	aging must be disp nation Is according to AE - ng name - - - -		ct.	
EWC code 070604 Specific labelling Not applicable Contaminated packing Contaminated packing Contaminated packa CTION 14: Transport inform 14.1 – 14.4 Not dangerous good ADR/RID 14.1. UN number 14.2. UN proper shippin 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code IMDG UN-no. Proper Shipping Name Class PG*	aging must be disp nation Is according to AE - ng name - - - -		ct.	
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EWC code 070604 Specific labelling Not applicable Contaminated packing Contaminated packing Contaminated packa CTION 14: Transport inform 14.1 – 14.4 Not dangerous good ADR/RID 14.1. UN number 14.2. UN proper shippin 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code IMDG UN-no. Proper Shipping Name Class PG* EmS MP** Hazardous constituent IATA/ICAO UN-no. Proper Shipping Name	aging must be disp nation Is according to AE - ng name - - - -		ct.	
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EWC code 070604 Specific labelling Not applicable Contaminated packing Contaminated packing Contaminated packa CTION 14: Transport inform 14.1 – 14.4 Not dangerous good ADR/RID 14.1. UN number 14.2. UN proper shippin 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code IMDG UN-no. Proper Shipping Name Class MP** Hazardous constituent IATA/ICAO UN-no. Proper Shipping Name Class	aging must be disp nation Is according to AE - ng name - - - -		ct.	
EWC code 070604 Specific labelling Not applicable Contaminated packing Contaminated packing Contaminated packa CTION 14: Transport inform 14.1 – 14.4 Not dangerous good ADR/RID 14.1. UN number 14.2. UN proper shippin 14.3. Transport hazard class(es) 14.4. Packing group Notes Tunnel restriction code IMDG UN-no. Proper Shipping Name Class MP** Hazardous constituent IATA/ICAO UN-no. Proper Shipping Name Class	aging must be disp nation Is according to AE ig name - - - - - - - - - - - - - - - - - - -		ct.	



## 14.6. Special precautions for user

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

No data available (\*) Packing group

(\*\*) Marine pollutant

# SECTION 15: Regulatory information

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

## **Restrictions for application**

People under the age of 18 shall not be exposed to this product cf. Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work.

## **Demands for specific education**

Additional information

Not applicable

## Seveso

### Biocidal reg. no.

Not applicable

## Sources

Council Directive 92/85/EEC on the introduction of measures to encourage improvements in the safety and health at work of pregnant workers and workers who have recently given birth or are breastfeeding. Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work.

The Control of Substances Hazardous to Health Regulations 2002. SI 2002/2677. The Stationery Office, 2002.

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (CLP). Regulation (EC) 1907/2006 (REACH).

# 15.2. Chemical safety assessment

No

## **SECTION 16: Other information**

## Full text of H-phrases as mentioned in section 3

H302 - Harmful if swallowed.

H304 - May be fatal if swallowed and enters airways.

- H312 Harmful in contact with skin.
- H315 Causes skin irritation.

H319 - Causes serious eye irritation.

H332 - Harmful if inhaled.

The full text of identified uses as mentioned in section 1

### Additional label elements

#### Not applicable

Other

In accordance with Regulation (EC) No. 1272/2008 (CLP) the evaluation of the classification of the mixture is based on:

The classification of the mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The safety data sheet is validated by



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David Löwenstein Date of last essential change (First cipher in SDS version)

Date of last minor change (Last cipher in SDS version)

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