

### **Product Safety Information Sheet**

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis Issue date: 4-6-2018 Revision date: 30-1-2024 Supersedes version of: 19-12-2023 Version: 4.0

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

### 1.1. Product identifier

Product form : Mixture

Trade name : SUPER DEGREASER UFI : H15P-XRK6-0U1X-EKWS

Product code : 4207 Article number 694

: 8712038000694 FAN Type of product : Detergent

Vaporizer Bottle fitted with a spray attachment

Product group Blend

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

### 1.2.1. Relevant identified uses

Intended for general public

Main use category : Consumer use Use of the substance/mixture : Degreaser

Function or use category : Cleaning/washing agents and additives

### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of product safety information sheet

Blue Wonder

P.J. Oudweg 41

1314 CJ Almere - Netherlands

T +31 (0)36 54 94 700 - Consumer information: +31 (0)36 54 94 727

info@bluewonder.com - www.bluewonder.com

### 1.4. Emergency telephone number

: +31 (0)36 54 94 700 **Emergency number** 

During office hours

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

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

Not classified

### 2.2. Label elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Precautionary statements (CLP) : P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

**EUH-statements** : EUH208 - Contains METHYLISOTHIAZOLINONE. May produce an allergic reaction.

Extra phrases : Medical personnel can request the data sheet via +31 36 54 94 777.

### 2.3. Other hazards

Other hazards which do not result in classification : Due to the presence of perfume and/or preservatives in this product, very frequent or

intense prolonged contact may cause skin irritation and/or hypersensitivity at susceptible

persons.

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

### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	Conc. (% w/w)	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Diethylene glycol monobutyl ether 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-<5	Eye Irrit. 2, H319
2-Methylisothiazol-3(2H)-one	(CAS-No.) 2682-20-4 (EC-No.) 220-239-6 (EC Index-No.) 613-326-00-9 (REACH-no) 01-2120764690-50	< 0,1	Acute Tox. 2 (Inhalation), H330 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
2-Methylisothiazol-3(2H)-one	(CAS-No.) 2682-20-4	(0,0015 ≤ C ≤ 100) Skin Sens. 1A, H317
	(EC-No.) 220-239-6	
	(EC Index-No.) 613-326-00-9	
	(REACH-no) 01-2120764690-50	

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 : In case of any doubt or when irritation occurs or persists seek medical advice. If medical advice is needed, have product container or label at hand.

First-aid measures after inhalation : If experiencing respiratory symptoms: Allow affected person to breathe fresh air.

First-aid measures after skin contact : Wash skin with mild soap and water. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact : In case of eye contact, immediately rinse with clean water for 10-15 minutes. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Drink plenty of water. Seek medical advice

immediately and show this container or label.

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

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : None under normal use. Overexposure to vapours may result in: Irritation to the respiratory

tract.

Symptoms/effects after skin contact : Contact during a long period may cause light irritation. Redness.

Symptoms/effects after eye contact : Direct contact with the eyes is likely to be irritating. Redness.

Symptoms/effects after ingestion : May cause irritation of the linings of the mouth, throat, and gastrointestinal tract.

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

In case of any doubt or when irritation occurs or persists seek medical advice.

## **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

Suitable extinguishing media : All known extinguishants can be used.

Unsuitable extinguishing media : None to our knowledge.

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### 5.2. Special hazards arising from the substance or mixture

Fire hazard : The product itself does not maintain combustion.

### 5.3. Advice for firefighters

Protection during firefighting : Use fire fighting measures that suit the environment. [In case of inadequate ventilation] wear

respiratory protection.

### **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Material spilled on hard surface can present a serious slipping/falling hazard.

6.1.1. For non-emergency personnel

Protective equipment : Protective gloves. eye protection. Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Protective gloves. eye protection.

### 6.2. Environmental precautions

Measures for environmental protection : Prevent entry to sewers and public waters.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Wash non-recoverable remainder with large amounts of water. Soak up spills with inert

solids, such as clay or diatomaceous earth as soon as possible.

### 6.4. Reference to other sections

Reference to other sections : Personal precautions: Refer to section 8.

Handling and storage: Refer to section 7.

Waste disposal recommendations: Refer to section 13. Emergency contact information: Refer to section 1.

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Precautions for safe handling : Normal precautions for the use of chemicals and cleaners should be taken care of. Products

should only be used in the packaging form provided or recommended, including spray

nozzle, in order to prevent respirable product particle formation. Spray on a cloth and then wipe the surface with the damp cloth.

Direct spraying is only recommended for spot removal.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container tightly closed. Store in original container. Store in corrosion resistant

container with a resistant inner liner.

## 7.3. Specific end use(s)

Specific end use(s) : When the product is used as directed in Section 1.2 under normal conditions, no specific

measures are required. The necessary measures can be found in Section 7.1 and 7.2.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

### 8.1.1 National occupational exposure and biological limit values

### **SUPER DEGREASER**

The product itself is not tested on occupational exposure limits, but if the product contains substances with occupational exposure limits these are listed here. No listing means that the product does not contain any substances with occupational exposure limits.

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Diethylene glycol monobutyl ether (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/m³
	15 ppm
Regulatory reference	COMMISSION DIRECTIVE 2006/15/EC
Netherlands - Occupational Exposure Limits	
Local name	2-(2-Butoxyethoxy)ethanol
TGG-8u (OEL TWA)	50 mg/m³
TGG-15min (OEL STEL)	100 mg/m³
Remark	H (Huidopname) Stoffen die relatief gemakkelijk door de huid kunnen worden opgenomen, hetgeen een substantiële bijdrage kan betekenen aan de totale inwendige blootstelling, hebben in de lijst een H-aanduiding. Bij deze stoffen moeten naast maatregelen tegen inademing ook adequate maatregelen ter voorkoming van huidcontact worden genomen.
Regulatory reference	Arbeidsomstandighedenregeling 2022

### 8.1.2. Recommended monitoring procedures

No additional information available

### 8.1.3. Air contaminants formed

No additional information available

### 8.1.4. DNEL and PNEC

### SUPER DEGREASER

The product itself is not tested on occupational exposure limits, but if the product contains substances with occupational exposure limits these are listed here. No listing means that the product does not contain any substances with occupational exposure limits.

2-Methylisothiazol-3(2H)-one (2682-20-4)	
DNEL/DMEL (Workers)	
Acute - local effects, inhalation	43 μg/m³
Long-term - local effects, inhalation	21 μg/m³
DNEL/DMEL (General population)	
Acute - systemic effects, oral	53 μg/kg bodyweight/day
Acute - local effects, inhalation	43 μg/m³
Long-term - systemic effects,oral	27 μg/kg bodyweight/day
Long-term - local effects, inhalation	21 μg/m³
PNEC (Water)	
PNEC aqua (freshwater)	0,00339 mg/l
PNEC aqua (marine water)	0,00339 mg/l
PNEC aqua (intermittent, freshwater)	0,00339 mg/l
PNEC aqua (intermittent, marine water)	0,00339 mg/l
PNEC (Soil)	
PNEC soil	0,0471 mg/kg dwt
PNEC (Oral)	
PNEC oral (secondary poisoning)	No potential for bioaccumulation
PNEC (STP)	
PNEC sewage treatment plant	0,23 mg/l

### 8.1.5. Control banding

No additional information available

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### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

No additional information available

#### 8.2.2. Personal protection equipment

#### **General information**

Do not eat, drink or smoke when using this product. Avoid contact with skin and eyes.

### Personal protective equipment:

Gloves. Safety glasses.

#### 8.2.2.1. Eye and face protection

#### Eye protection:

When making normal use of the product not necessary. If there is a risk of liquid being splashed: Wear eye protection.

#### 8.2.2.2. Skin protection

#### Hand protection:

This product is not classified as dangerous for the skin and therefore no protection gloves are necessary when this product is used. In case of prolonged use or sensitive skin, where irritation is possible, it would be recommended to use gloves.

When selecting protective gloves, always consider user specific circumstances like mechanical stress (cutting, drilling, etc.), contact time, temperature, use of other chemicals, etc.

In consultation with the supplier of protective gloves a type can be chosen, which provides sufficient protection. Always check the instructions regarding breakthrough time and type & thickness of the material, as given by the glove supplier. Wear protective gloves during use. Training of the worker in relation to proper use and maintenance of personal protective equipment must be ensured.

Long-term or submersion protection

For long-term or submersion protection use Nitrile gloves with a thickness of at least 0.31 mm (thickness dependant on glove type and quality) for a breakthrough time of up to 480 minutes, approved according to standard EN 374:2003.

• Short-term (≤30 min) or splash protection

For short-term (≤30 min) or splash protection use Nitrile gloves with a thickness of at least 0.12 mm (thickness dependant on glove type and quality) for a breakthrough time of at least 30 min, approved according to standard EN 374:2003.

IMPORTANT NOTICE: To ensure safe use the following needs to be taken into account to choose suitable protective gloves:

- The simultaneous use of other chemical products:
- Necessary protection against physical hazards like cutting, piercing or thermal hazards; and
- Instructions and/or specifications supplied by the glove manufacturer.

### 8.2.2.3. Respiratory protection

### Respiratory protection:

When making normal use of the product not necessary. In case of inadequate ventilation wear respiratory protection.

### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

No additional information available

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

### 9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour : Blue. Clear.

Appearance : Aqueous alkaline solution.

Odour: Perfumed.Odour threshold: Not applicableFreezing point:  $\pm 0$  °CBoiling point:  $\pm 100$  °C

Flammability : The product itself does not maintain combustion.

Explosive limits : The product itself is not tested on explosion limits. For components see Section 9.2.

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Flash point : > 70 °C The product is not flammable according to Regulation (EC) No. 1272/2008, 2.6.4.5

Auto-ignition temperature : Not applicable

Decomposition temperature : Not applicable

pH : 10,3 - 10,7

Viscosity, kinematic : ± 10 mm²/s

Viscosity, dynamic : < 10 mPa·s

Particle characteristics : Not applicable, product is a liquid

### 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

Oxidising properties : The product itself does not maintain combustion.

Explosive properties : Product is not explosive.

9.2.2. Other safety characteristics

Relative evaporation rate (butylacetate=1) : < 1 VOC content : < 30 % 2-butoxyethanol, ethylene glycol monobutyl ether, : 10.6 % / 1.1%

butyl cellosolve

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

### 10.1. Reactivity

Reacts exothermically with acids: release of heat.

### 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

None under normal conditions. Reacts exothermically with acids: release of heat.

### 10.4. Conditions to avoid

None under normal conditions.

## 10.5. Incompatible materials

Acids.

### 10.6. Hazardous decomposition products

None under normal conditions.

## **SECTION 11: Toxicological information**

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

SUPER DEGREASER		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	

Additional information	With the product as such no toxicological tests have been done. According to the criteria
	of 3.1.3 from (EC) 1272/2008 this product is not toxic. Components that are toxic are
	mentioned below.

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Diethylene glycol monobutyl ether (112-34-5)	
LD50 oral	5660 mg/kg bodyweight
LD50 dermal	2764 mg/kg bodyweight
LC50 Inhalation - Rat (Dust/Mist)	> 196 mg/l/4h

Skin corrosion/irritation : Not classified

pH: 10,3 - 10,7

Serious eye damage/irritation : Not classified

pH: 10,3 – 10,7

Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

SUPER DEGREASER		
	Vaporizer	Bottle fitted with a spray attachment
	Viscosity, kinematic	± 10 mm²/s

### 11.2. Information on other hazards

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## **SECTION 12: Ecological information**

## 12.1. Toxicity

SUPER DEGREASER	
Hazardous to the aquatic environment, short–term (acute)	: Not classified
Hazardous to the aquatic environment, long-term	: Not classified
(chronic)	

Additional information	With the product as such no ecological tests have been done. According to the criteria of
	4.1.3 from (EC) 1272/2008 this product is not dangerous for the environment.
	Components that are dangerous to the environment are mentioned below.

2-Methylisothiazol-3(2H)-one (2682-20-4)	
LC50 fish (96 h)	4,77 mg/l
EC50 Daphnia magna (48 h)	0,934 mg/l
EC50 algae [72h]	0,0725 mg/l
NOEC chronic fish	4,93 mg/l
NOEC chronic crustacea	0,0442 mg/l
NOEC chronic algae	0,0725 mg/l

Diethylene glycol monobutyl ether (112-34-5)	
LC50 fish (96 h)	1300 mg/l
EC50 Daphnia magna (48 h)	> 1000 mg/l
EC50 algae [72h]	> 100 mg/l

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### 12.2. Persistence and degradability

SUPER DEGREASER	
Persistence and degradability	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.

Diethylene glycol monobutyl ether (112-34-5)	
Biodegradation	Readily biodegradable

### 12.3. Bioaccumulative potential

SUPER DEGREASER	
Partition coefficient n-octanol/water [log Pow]	-1,2 (calculated value)

2-Methylisothiazol-3(2H)-one (2682-20-4)	
BCF fish 1	3,16 (calculated value)
Partition coefficient n-octanol/water [log Pow]	-0,32 (OECD 117 method)
Bioaccumulative potential	Bioaccumulation unlikely.

Diethylene glycol monobutyl ether (112-34-5)	
Partition coefficient n-octanol/water [log Pow]	0,3 – 4,69

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

### **SUPER DEGREASER**

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

Component	
2-Methylisothiazol-3(2H)-one (2682-20-4)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
Diethylene glycol monobutyl ether (112-34-5)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

### 12.6. Endocrine disrupting properties

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

### 12.7. Other adverse effects

No additional information available

### SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Product/Packaging disposal recommendations	: Pick up as much as possible of the spilled product. Store picked-up material in a drum.
	Dispose of in accordance with relevant local regulations. Wash non-recoverable remainder
	with large amounts of water.

Additional information : Rinse the empty bottle. Then bottle can be disposed of with the normal domestic waste. Ecological information : Use appropriate container to avoid environmental contamination. Dispose of in accordance

 Use appropriate container to avoid environmental contamination. Dispose of in accordance with relevant local regulations.

European List of Waste (LoW, EC 2000/532) : 20 01 29\* - detergents containing dangerous substances

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### **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID n	14.1. UN number or ID number			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shippin	g name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard o	class(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group	14.4. Packing group			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

### 14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

Inland waterway transport

Not applicable

Rail transport

Not applicable

### 14.7. Maritime transport in bulk according to IMO instruments

IBC code : Not applicable. This product is not intended to be carried in bulk tankers.

## **SECTION 15: Regulatory information**

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

### 15.1.1. EU-Regulations

Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

### **REACH Annex XVII (Restriction List)**

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

### **REACH Candidate List (SVHC)**

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

## **REACH Annex XIV (Authorisation List)**

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

## Regulation (EU) No 649/2012 concerning the export and import of hazardous chemicals - PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

### Regulation (EU) No 2019/1021 on persistent organic pollutants - POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products (Biocidal Products Regulation - BPR)

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Product is considered as a treated article under the regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products and contains the following preservative(s): BENZISOTHIAZOLINONE, METHYLISOTHIAZOLINONE

### Directive 2010/75/EU on industrial emissions (integrated pollution prevention and control)

VOC content : < 30 %

### Regulation (EC) No 648/2004 on detergents (Detergent Regulation)

Labelling of contents	
Component	%
non-ionic surfactants, soap	<5%
METHYLISOTHIAZOLINONE	
BENZISOTHIAZOLINONE	
Perfumes	

## 15.1.2. National regulations

#### **Netherlands**

ABM category : B(4) - low hazard for aquatic organisms SZW-lijst van kankerverwekkende stoffen : None of the components are listed SZW-lijst van mutagene stoffen : None of the components are listed SZW-lijst van reprotoxische stoffen – Borstvoeding : None of the components are listed SZW-lijst van reprotoxische stoffen – : None of the components are listed

Vruchtbaarheid

SZW-lijst van reprotoxische stoffen – Ontwikkeling : None of the components are listed

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

Reason: This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

### **SECTION 16: Other information**

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Indication of changes:			
Section	Changed item	Change	Comments
1.1	UFI	Modified	
3.2	Components	Modified	

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	
BPR	Biocidal Products Regulation, Regulation (EU) No 528/2012	
CAS-No.	Number of the chemical substance in the Register of Chemical Abstracts Service	
CLP	Classification Labelling Packaging; Regulation (EC) No 1272/2008	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level.	
EC50	Median effective concentration: The effective concentration of substance that causes 50% of the maximum response	
EC-No.	Official identification number of the substance within the European Union	
IATA	International Air Transport Association	
IBC-code	International Bulk Chemical Code, the International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk	
ICAO	International Civil Aviation Organization (International Civil Aviation Organization).	
IMDG	International Maritime Dangerous Goods	
IMO	International Maritime Organization	

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LC50	Median lethal concentration
LD50	Median lethal dose
MAC	Maximum Allowable Concentration
OECD	Organisation for Economic Co-operation and Development
PBT	Persistent Bioaccumulative Toxic.
PNEC	Predicted No-Effect Concentration.
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
UN	United Nations
VOC	Volatile Organic Compounds
WGK	Water Hazard Class
vPvB	Very Persistent and Very Bioaccumulative
EmS	Emergency Schedule information.
IARC	International Agency for Research on Cancer
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OEL TWA	Time Weighted Average.
PEL	Permissible Exposure Limit.
STEL	short term
STP	Sewage treatment plant - Removal Efficiency Fraction (offsite; STP)
TLM	Threshold Limit, Median
TLV	Threshold Limit Value

Data sources		
BPR	Regulation (EC) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products.	
CLP	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	
COSING	CosIng - http://ec.europa.eu/growth/tools-databases/cosing/	
Detergent Regulation	Regulation (EC) No 648/2004 on detergents	
ECHA	ECHA (European Chemicals Agency) - https://echa.europa.eu/nl/home	
GESTIS	GESTIS Substance Database - http://gestis-en.itrust.de/nxt/gateway.dll/gestis_en/000000.xml?f=templates\$fn=default.htm\$vid=gestiseng:sdbeng\$3.0	
SER	The Social and Economic Council of the Netherlands (SER) - http://www.ser.nl	
SDS	Safety Data Sheet Manufacturer/Supplier Raw material	

Full text of H- and EUH-statements:			
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2		
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3		
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3		
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1		
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1		
EUH208	Contains METHYLISOTHIAZOLINONE. 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		
H301	Toxic if swallowed.		

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### **Product Safety Information Sheet**

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
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.
H410	Very toxic to aquatic life with long lasting effects.
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Sens. 1A	Skin sensitisation, category 1A

#### Other information

This product is not classified according to Regulation (EC) No 1272/2008.

As a consequence, no Chemical Safety Assessment is needed in the registration dossier, and hence no Exposure Scenarios nor a detailed and exhaustive inventory of uses is needed for the preparation of the dossier.

Therefore the supply chain communication about identified uses, particularly the active application of Article 37 of the REACH Regulation, is not required for this product. This product does not meet the criteria for classification in any hazard class under Regulation (EC) No 1272/2008 on the classification, labeling and packaging of substances and mixtures and is therefore exempt from the requirements for safety data sheets under the REACH Regulation. However, it may be useful to provide the information required by Article 32 of REACH regarding the obligation to communicate information further down the supply chain. Therefore, this document is prepared in the layout required by REACH, but on a voluntary basis.

Product Safety Information Sheet

The information given in this Product Safetysheet relates to the product mentioned in section 1 and is provided on the assumption that the product will be used in the manner and for the purposes indicated by the manufacturer. The data given here is based on current knowledge and experience and if necessary regularly revised. It is the responsibility of the user to carry out the mentioned precautions and to ensure that this information is complete and sufficient for the use of this product.

It is recommended to inform staff / people concerned about the information in this Product Safetysheet, if necessary in modified form. The data does not signify any warranty with regard to the products' properties.

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