according to Regulation (EC) No 1907/2006

	O Tens		
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SECTION 1: Identification of t	he substance/mixture and of the company/u	undertaking	
<u>1.1. Product identifier</u> O Tens			
UFI:	JR40-00SE-J00G-7H4X		
1.2. Relevant identified uses of t	he substance or mixture and uses advised agair	ı <u>st</u>	
Use of the substance/mixture EuPCS: PC-CLN-2 All-purp Process categories [PROC	oose (or multi-purpose) non-abrasive cleaners		
1.3. Details of the supplier of the Company name: Street: Place: Telephone: e-mail: Contact person: Internet:	safety data sheet BUZIL-WERK Wagner GmbH & Co. KG Fraunhofer Str. 17 D-87700 Memmingen +49 (0) 8331 930-6 info@buzil.de info@buzil.de www.buzil.com +49 (0) 8331 930-6 (08:00 - 16:00 h)	Telefax: +49 (0) 8331 930-880	
number: SECTION 2: Hazards identific	ation		
2.1. Classification of the substar The mixture is classified as 2.2. Label elements	nce or mixture onot hazardous according to regulation (EC) No 12	272/2008 [CLP].	

Regulation (EC) No 1272/2008

Special labelling of certain mixtures

EUH208	Contains 1,2-Benzisothiazol-3(2H)-one and 2-Octyl-2H-isothiazol-3-one. May produce an
	allergic reaction.
	O state data also at available an inclusion

EUH210 Safety data sheet available on request.

2.3. Other hazards

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



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Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (Regulat	ion (EC) No 1272/2008)		
64-17-5	Ethanol			1 - < 5 %
	200-578-6	603-002-00-5	01-2119457610-43	
	Flam. Liq. 2, Eye Irrit.	2; H225 H319		
2634-33-5	1,2-Benzisothiazol-3(2	H)-one		< 0,0500 %
	220-120-9	613-088-00-6		
	Acute Tox. 4, Skin Irrit H400	. 2, Eye Dam. 1, Skin Sens. 1, Aquatic	Acute 1; H302 H315 H318 H317	
26530-20-1	2-Octyl-2H-isothiazol-3	3-one		< 0,0015 %
	247-761-7	613-112-00-5		
		ox. 3, Acute Tox. 3, Skin Corr. 1, Eye I 1330 H311 H301 H314 H318 H317 H4	•	

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	. Limits, M-factors and ATE	
64-17-5	200-578-6	Ethanol	1 - < 5 %
	inhalation: LC 100	C50 = 116,9 mg/l (vapours); oral: LD50 = 10470 mg/kg Eye Irrit. 2; H319: >= 50 -	
2634-33-5	220-120-9	1,2-Benzisothiazol-3(2H)-one	< 0,0500 %
	dermal: LD50) = > 2000 mg/kg; oral: LD50 = 500 mg/kg Skin Sens. 1; H317: >= 0,05 - 100	
26530-20-1	247-761-7	2-Octyl-2H-isothiazol-3-one	< 0,0015 %
	Skin Sens. 1A Aquatic Acute	FE 0,27 mg/l (dusts or mists); dermal: ATE 311 mg/kg; oral: ATE 125 mg/kg x; H317: >= 0,0015 - 100 a 1; H400: M=100 nic 1; H410: M=100	

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

preservation agents (Benzisothiazolinone, Octylisothiazolinone).

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated, saturated clothing immediately.

After inhalation

Provide fresh air.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off contaminated clothing and wash it before reuse.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting.

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

No information available.



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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

Water spray jet alcohol resistant foam Carbon dioxide Extinguishing powder

Unsuitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products: Carbon dioxide Carbon monoxide

5.3. Advice for firefighters

Co-ordinate fire-fighting measures to the fire surroundings.

Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Use personal protection equipment. Avoid contact with skin, eyes and clothes.

For non-emergency personnel

Ventilate affected area.

For emergency responders

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

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

6.3. Methods and material for containment and cleaning up

For containment

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

For cleaning up

Treat the recovered material as prescribed in the section on waste disposal.

Other information

Collect in closed and suitable containers for disposal.

Ventilate affected area.

6.4. Reference to other sections

Personal protection equipment: see section 8 Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid contact with skin, eyes and clothes.

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O Tens G500 Revision date: 18.01.2024 Page 4 of 9 Do not mix with other chemicals. Use personal protection equipment. When using do not eat, drink or smoke. Advice on protection against fire and explosion No special fire protection measures are necessary. Advice on general occupational hygiene Take off contaminated clothing. Wash hands before breaks and after work. When using do not eat, drink or smoke. Further information on handling No further relevant information available. 7.2. Conditions for safe storage, including any incompatibilities Requirements for storage rooms and vessels Keep container tightly closed. Hints on joint storage No special measures are necessary. Further information on storage conditions No further relevant information available. 7.3. Specific end use(s) Cleaning agent **SECTION 8: Exposure controls/personal protection** 8.1. Control parameters Additional advice on limit values No information available.

8.2. Exposure controls



Appropriate engineering controls

No information available.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye/face protection. (EN 166)

Hand protection

Wear suitable gloves. (EN 374, Category III)

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits.

Suitable material: NBR (Nitrile rubber) / Thickness of the glove material > 0,1 mm

Diluted ready-to-use solutions <=1%:

Protective gloves may be waived, if equivalent measures allowing for an increased skin stress because of wet work are implemented (e. g. application of suitable skin protecting creams).

Skin protection

Wear suitable work clothing.

Respiratory protection

Usually no personal respirative protection necessary.



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Thermal hazards No further relevant information availal Environmental exposure controls Section 6: Accidental Release Measu			
SECTION 9: Physical and chemical pro	perties		
9.1. Information on basic physical and che	mical properties	2	
Physical state: Colour: Odour:	Liquid colourless characteristic		
			Test method
Melting point/freezing point: Boiling point or initial boiling point and		approx. 0 °C approx. 100 °C	
boiling range: Flammability:		not applicable	
Lower explosion limits:		not determined	
Upper explosion limits:		not determined	
Flash point:		2° 00 <	
Auto-ignition temperature:		not determined	
Decomposition temperature:		not applicable	
pH-Value (at 20 °C):		9,5 - 10,0	
Viscosity / kinematic: (at 40 °C)		not determined	
Water solubility: (at 20 °C)		completely miscible	
Solubility in other solvents			
not determined Partition coefficient n-octanol/water:		not applicable	
Vapour pressure:		not determined	
Density (at 20 °C): Relative density:		1,06 g/cm³ not determined	
Relative density:		not determined	
Particle characteristics:		not relevant	
9.2. Other information		netrolovant	
Other safety characteristics			
Viscosity / dynamic: (at 25 °C)		< 10 mPa·s	(50 1/s)
No information available.			
SECTION 10: Stability and reactivity			

10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4. Conditions to avoid

The product is stable under storage at normal ambient temperatures.



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10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

No known hazardous decomposition products.

SECTION 11: Toxicological information

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

Acute toxicity

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

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
64-17-5	Ethanol				
	oral	LD50 10470 mg/kg	Rat		OECD 401
	inhalation (4 h) vapour	LC50 116,9 mg/l	Rat		OECD 403
2634-33-5	1,2-Benzisothiazol-3(2H)	-one			
	oral	LD50 500 mg/kg	Rat		
	dermal	LD50 > 2000 mg/kg	Rat		
26530-20-1	2-Octyl-2H-isothiazol-3-c	one			
	oral	ATE 125 mg/kg			
	dermal	ATE 311 mg/kg			
	inhalation dust/mist	ATE 0,27 mg/l			

Irritation and corrosivity

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

Sensitising effects

Contains 1,2-Benzisothiazol-3(2H)-one and 2-Octyl-2H-isothiazol-3-one. May produce an allergic reaction.

Carcinogenic/mutagenic/toxic effects for reproduction

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

STOT-single exposure

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

STOT-repeated exposure

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

Aspiration hazard

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

11.2. Information on other hazards

Other information

No information available.

SECTION 12: Ecological information

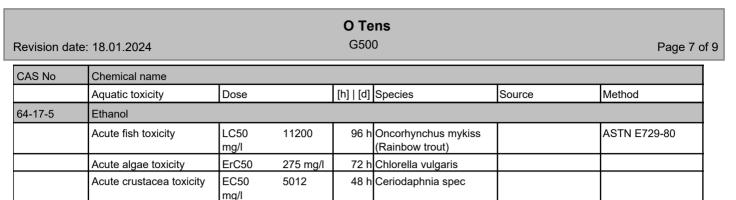
12.1. Toxicity

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

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according to Regulation (EC) No 1907/2006



12.2. Persistence and degradability

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation		-	
64-17-5	Ethanol			
	OECD 301 B	> 60%	28	
	Readily biodegradable (according to OECD criteria).		-	

12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
64-17-5	Ethanol	-0,31

12.4. Mobility in soil

The product has not been tested.

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

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Dispose of waste according to applicable legislation. Delivery to an approved waste disposal company.

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 - 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

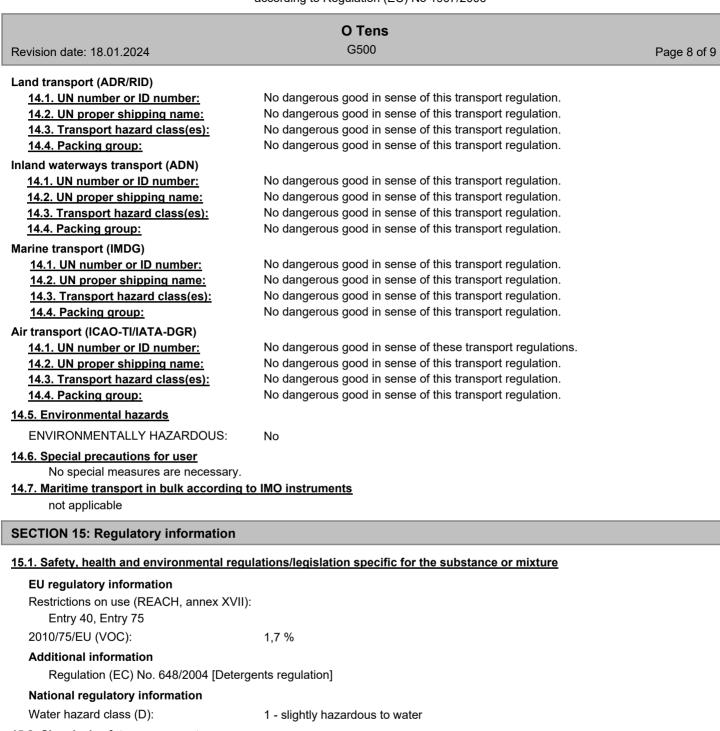
Contaminated packaging

Non-contaminated packages may be recycled.

SECTION 14: Transport information



according to Regulation (EC) No 1907/2006



15.2. Chemical safety assessment

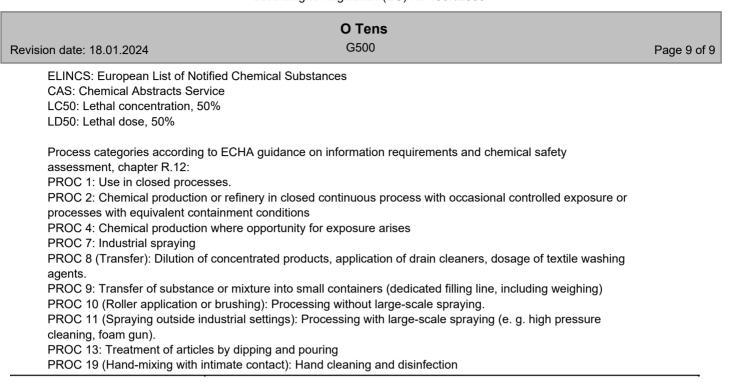
Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

according to Regulation (EC) No 1907/2006



Relevant H and EUH statements (number and full text)

Highly flammable liquid and vapour. Toxic if swallowed.
Toxic if swallowed.
Harmful if swallowed.
Toxic in contact with skin.
Causes severe skin burns and eye damage.
Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye damage.
Causes serious eye irritation.
Fatal if inhaled.
Very toxic to aquatic life.
Very toxic to aquatic life with long lasting effects.
Corrosive to the respiratory tract.
Contains 1,2-Benzisothiazol-3(2H)-one and 2-Octyl-2H-isothiazol-3-one. May produce an
allergic reaction.
Safety data sheet available on request.

Further Information

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]: 9 (1)

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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

