according to Regulation (EC) No 1907/2006

Budenat® Intense

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

1.1. Product identifier

Budenat® Intense

UFI:

5710-80G5-0006-3H89

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

Use of the substance/mixture

EuPCS: PP-BIO-2 Disinfectants and algaecides not intended for direct application to humans or animals, PP-BIO-4 Biocidal products for food and feed area Process categories [PROC]: 8, 10 Restricted to professional users.

1.3. Details of the supplier of the safety data sheet

Company name:	BUZIL-WERK Wagner GmbH & Co. KG	
Street:	Fraunhofer Str. 17	
Place:	D-87700 Memmingen	
Telephone:	+49 (0) 8331 930-6	Telefax: +49 (0) 8331 930-880
e-mail:	info@buzil.de	
Contact person:	info@buzil.de	
Internet:	www.buzil.com	
1.4. Emergency telephone	+49 (0) 8331 930-6 (08:00 - 16:00 h)	
number		

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Skin Corr. 1B; H314 Aquatic Acute 1; H400 Aquatic Chronic 2; H411

Full text of hazard statements: see SECTION 16.

2.2. Label elements

Regulation (EC) No 1272/2008

Hazard components for labelling

Bis(3-aminopropyl) dodecylamine Danger

Signal word:

Pictograms:



Hazard statements

H314	Causes severe skin burns and eye damage.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

Precautionary statements

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 or shower.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if



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	present and easy to do. Continue rinsing.	
P310	Immediately call a POISON CENTER/doctor.	
P501	Dispose of contents/containers in accordance with local and national regulations.	

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

Hazardous components

CAS No	Chemical name			Quantity	
	EC No	Index No	REACH No		
	Classification (Regulation (EC) No	1272/2008)			
2372-82-9	Bis(3-aminopropyl) dodecylamine			5 - < 10 %	
	219-145-8		01-2119980592-29		
	Acute Tox. 3, Skin Corr. 1B, STOT H400 H410	ronic 1; H301 H314 H373			
78330-21-9	Alkyl polyethoxylate		1 - < 5 %		
	616-609-5				
	Acute Tox. 4, Eye Dam. 1, Aquatic	Chronic 3; H302 H318 H412			
68891-38-3	Sodium laureth sulfate			1 - < 5 %	
			01-2119488639-16		
	Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3; H315 H318 H412				

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

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc. L	imits, M-factors and ATE	
2372-82-9	219-145-8	Bis(3-aminopropyl) dodecylamine	5 - < 10 %
	dermal: LD50 =	>600 mg/kg; oral: LD50 = 261 mg/kg Aquatic Chronic 1; H410: M=10	
78330-21-9	616-609-5	Alkyl polyethoxylate	1 - < 5 %
	inhalation: LC5 mg/kg	0 = > 5 mg/l (dusts or mists); dermal: LD50 = > 2000 mg/kg; oral: LD50 = 500	
68891-38-3		Sodium laureth sulfate	1 - < 5 %
		0 = >5 mg/l (dusts or mists); dermal: LD50 = >2000 mg/kg; oral: LD50 = >2000 m. 1; H318: >= 10 - 100	

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

disinfectants, < 5 % non-ionic surfactants, < 5 % anionic surfactants.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

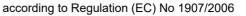
Remove contaminated, saturated clothing immediately.

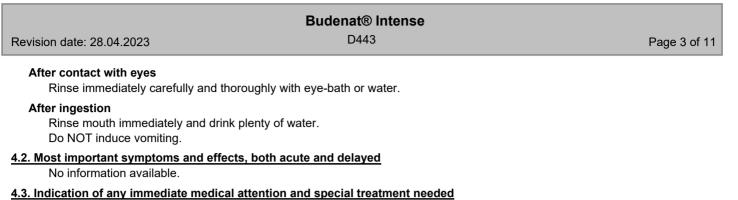
After inhalation

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.





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.

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<u>6.4. Reference to other sections</u> 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. 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 necessa	агу.	
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 incom	<u>patibilities</u>	
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)		
Disinfectant cleaners		
SECTION 8: Exposure controls/personal protect	tion	
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, Breakthrough time: >10 min.) Suitable material: NBR (Nitrile rubber). Thickness of the glove material >= 0,1 mm A survey of suitable brands with detailed information on breakthrough times is available upon request.



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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.

Thermal hazards

No further relevant information available.

Environmental exposure controls

Section 6: Accidental Release Measures

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Colour: yellow Odour: characteristic Test methin approx. 0 °C Boiling point or initial boiling point and approx. 0 °C boiling range: approx. 100 °C Flammability: not applicable Lower explosion limits: not determined Plash point: not determined Auto-ignition temperature: not applicable Decomposition temperature: not applicable pH-Value (at 20 °C): 9,0 - 10,5 Viscosity / kinematic: not determined (at 40 °C) Water solubility: Water solubility: completely miscible (at 20 °C) 1,02 g/cm³ Solubility in other solvents not determined Partition coefficient n-octanol/water: not determined Vapour pressure: not determined Partitive density: not determined Partitive density: not determined Particle characteristics: not relevant 2. Other information solupilicable Viscosity / dynamic: < 10 mPa·s (50 1/s) (at 25 °C) No information available.	Physical state:	Liquid		
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(at 25 °C)				
No information available.			< 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.

according to Regulation (EC) No 1907/2006

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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.

NO Hazardous reaction when

The product is stable under storage at normal ambient temperatures.

10.5. Incompatible materials

10.4. Conditions to avoid

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	Chemical name					
	Exposure route	Dose		Species	Source	Method	
2372-82-9	Bis(3-aminopropyl) doo	decylamine					
	oral	LD50 mg/kg	261	Rat	OECD 401		
	dermal	LD50 mg/kg	>600	Rat	OECD 402		
78330-21-9	Alkyl polyethoxylate						
	oral	LD50 mg/kg	500	Rat	ATE		
	dermal	LD50 mg/kg	> 2000	Rat	ATE		
	inhalation dust/mist	LC50	> 5 mg/l	Rat	ATE		
68891-38-3	Sodium laureth sulfate						
	oral	LD50 mg/kg	>2000	Rat			
	dermal	LD50 mg/kg	>2000	Rat			
	inhalation dust/mist	LC50	>5 mg/l	Rat			

Irritation and corrosivity

Causes severe skin burns and eye damage.

Sensitising effects

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

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

according to Regulation (EC) No 1907/2006



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Other information

No information available.

SECTION 12: Ecological information

12.1. Toxicity

CAS No	Chemical name							
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method	
2372-82-9	Bis(3-aminopropyl) dodecylamine							
	Acute fish toxicity	LC50 mg/l	0,68	96 h	Oncorhynchus mykiss (Rainbow trout)	OECD 203		
	Acute algae toxicity	ErC50 mg/l	0,054		Pseudokirchneriella subcapitata			
	Acute crustacea toxicity	EC50 mg/l	0,073	48 h	Daphnia magna (Big water flea)			
78330-21-9	Alkyl polyethoxylate							
	Acute fish toxicity	LC50	> 1 mg/l	96 h				
	Acute algae toxicity	ErC50	> 1 mg/l					
	Acute crustacea toxicity	EC50	> 1 mg/l	48 h				
68891-38-3	Sodium laureth sulfate							
	Acute fish toxicity	LC50	7,1 mg/l	96 h		OECD 203		
	Acute algae toxicity	ErC50 mg/l	27,7	72 h		OECD 201		
	Acute crustacea toxicity	EC50	7,4 mg/l	48 h	Daphnia magna (Big water flea)	OECD 202		
	Fish toxicity	NOEC	1 mg/l	45 d		OECD 203		
	Algae toxicity	NOEC mg/l	0,95	3 d		OECD 201		

12.2. Persistence and degradability

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

CAS No	Chemical name						
	Method	Value	d	Source			
	Evaluation		·				
2372-82-9	Bis(3-aminopropyl) dodecylamine						
	OECD 301	>60%	28				
	Readily biodegradable (according to OECD criteria).						
78330-21-9	Alkyl polyethoxylate						
	OECD 301D/ EEC 92/69/V, C.4-E	85,6%	28				
	Readily biodegradable (according to OECD criteria).						
68891-38-3	Sodium laureth sulfate						
	OECD 301 >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
68891-38-3	Sodium laureth sulfate	0,95-3,9

according to Regulation (EC) No 1907/2006

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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

070601 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; aqueous washing liquids and mother liquors; hazardous waste

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.

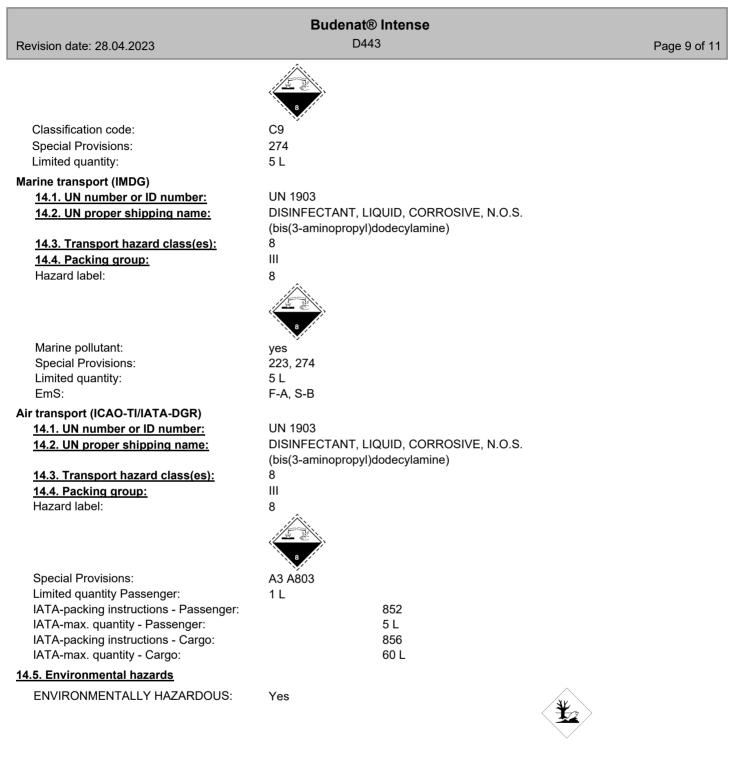
SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:	UN 1903
14.2. UN proper shipping name:	DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (Bis(3-aminopropyl) dodecylamine)
14.3. Transport hazard class(es):	8
14.4. Packing group:	III
Hazard label:	8
Classification code:	C9
Special Provisions:	274
Limited quantity:	5 L
Transport category:	3
Hazard No:	80
Tunnel restriction code:	E
Inland waterways transport (ADN)	
14.1. UN number or ID number:	UN 1903
14.2. UN proper shipping name:	DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (Bis(3-aminopropyl) dodecylamine)
14.3. Transport hazard class(es):	8
14.4. Packing group:	III
Hazard label:	8



according to Regulation (EC) No 1907/2006



14.6. Special precautions for user

No information available.

14.7. Maritime transport in bulk according to IMO instruments

not applicable

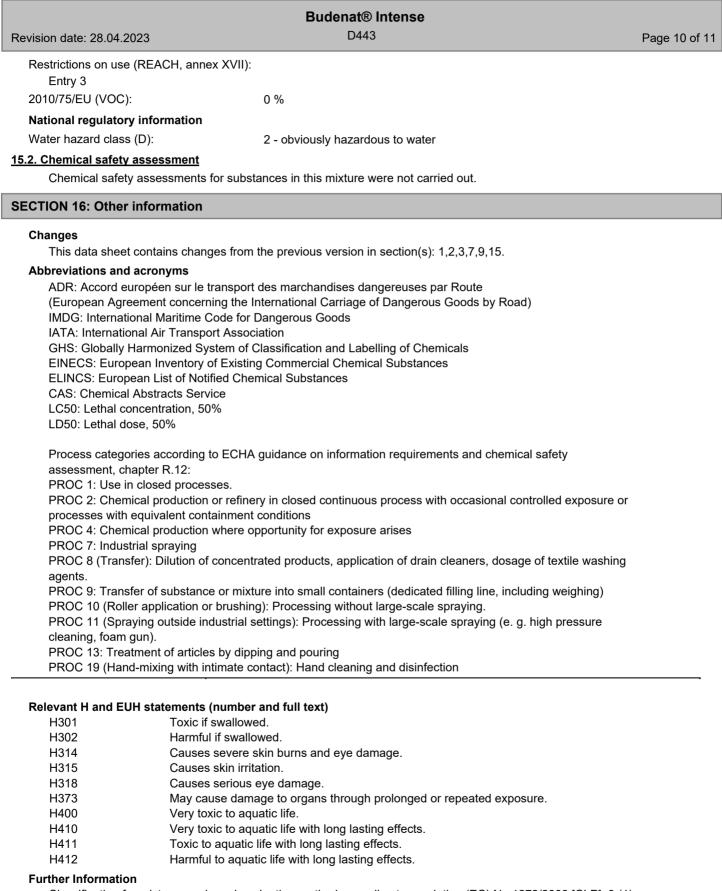
SECTION 15: Regulatory information

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

EU regulatory information



according to Regulation (EC) No 1907/2006



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



according to Regulation (EC) No 1907/2006

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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.)