according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 1 of 14

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

1.1. Product identifier

WABLU Naked Wonder Tabs - Dishwasher

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

Use of the substance/mixture

Automatic dishwashing detergents - household use

1.3. Details of the supplier of the safety data sheet

Company name: WABLU Limited
Street: 53 Killams Green
Place: GB-TA1 3YQ Taunton
Telephone: +44 (0) 7582464914
E-mail: info@wablu.care

1.4. Emergency telephone +49 (0) 761 19240 (GIZ Freiburg)

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Eye Irrit. 2; H319

Full text of hazard statements: see SECTION 16.

2.2. Label elements

GB CLP Regulation

Signal word: Warning

Pictograms:



Hazard statements

H319 Causes serious eye irritation.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

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

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

Special labelling of certain mixtures

EUH208 Contains subtilisin, amylase, alpha-. May produce an allergic reaction.

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

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 2 of 14

Relevant ingredients

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP Regul	ation)	•	
497-19-8	sodium carbonate			40 - < 45 %
	207-838-8	011-005-00-2	01-2119485498-19	
	Eye Irrit. 2; H319	•	·	
15630-89-4	sodium carbonate peroxyhydi	rate		10 - < 15 %
	239-707-6		01-2119457268-30	
	Ox. Sol. 3, Acute Tox. 4, Eye			
	Alcohols, C12-14 (even numb	pered), ethoxylated (7-EO) (684	39-50-9)	1 - < 5 %
	931-837-8			
	Acute Tox. 4, Eye Irrit. 2; H30	2 H319	•	
1344-09-8	Silicic acid, sodium salt, 2,6 <	1 - < 5 %		
	215-687-4		01-2119448725-31	
	Skin Irrit. 2, Eye Irrit. 2, STOT	SE 3; H315 H319 H335		
9014-01-1	subtilisin			< 1 %
	232-752-2	647-012-00-8	01-2119480434-38	
	Acute Tox. 4, Skin Irrit. 2, Eye Chronic 2; H302 H315 H318		SE 3, Aquatic Acute 1, Aquatic	
9000-90-2	amylase, alpha-			< 1 %
	232-565-6	647-015-00-4	01-2119480434-38	
	Resp. Sens. 1; H334			

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

Specific Conc. Limits, M-factors and ATE

opecine coi	nc. Limits, IVI-Ta	LOIS AND ATE	
CAS No	EC No	Chemical name	Quantity
	Specific Conc.	Limits, M-factors and ATE	
497-19-8	207-838-8	sodium carbonate	40 - < 45 %
	dermal: LD50	= > 2000 mg/kg; oral: LD50 = 2800 mg/kg	
15630-89-4	239-707-6	sodium carbonate peroxyhydrate	10 - < 15 %
	dermal: LD50 Irrit. 2; H319: >	= > 2000 mg/kg; oral: LD50 = 1034 mg/kg	
	931-837-8	Alcohols, C12-14 (even numbered), ethoxylated (7-EO) (68439-50-9)	1 - < 5 %
	oral: ATE = 50	00 mg/kg	
1344-09-8	215-687-4	Silicic acid, sodium salt, 2,6 < MR <= 3,2	1 - < 5 %
	dermal: LD50	= > 5000 mg/kg; oral: LD50 = 3400 mg/kg	
9014-01-1	232-752-2	subtilisin	< 1 %
	oral: LD50 = 1	800 mg/kg	
9000-90-2	232-565-6	amylase, alpha-	< 1 %
	inhalation: LC	50 = > 5 mg/l (dusts or mists); oral: LD50 = > 2000 mg/kg	

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

5 % - < 15 % oxygen-based bleaching agents, 5 % - < 15 % polycarboxylates, < 5 % non-ionic surfactants, enzymes, perfumes (Citral, Limonene).

SECTION 4: First aid measures

4.1. Description of first aid measures

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 3 of 14

General information

When in doubt or if symptoms are observed, get medical advice.

After inhalation

Provide fresh air. If experiencing respiratory symptoms: Call a doctor.

After contact with skin

Wash with plenty of water. Take off contaminated clothing and wash it before reuse. In case of skin reactions, consult a physician.

After contact with eves

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Remove contact lenses, if present and easy to do. Continue rinsing.

After ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Observe risk of aspiration if vomiting occurs. When in doubt or if symptoms are observed, get medical advice.

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

No information available.

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

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

5.2. Special hazards arising from the substance or mixture

Non-flammable.

In case of fire may be liberated: Pyrolysis products, toxic.

Hazardous decomposition products (oxygen-based bleaching agents): Oxygen.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. Full protective suit.

Additional information

Suppress gases/vapours/mists with water spray jet. Knock down dust with water spray jet. 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

Avoid dust formation. Do not breathe dust. Avoid contact with skin, eyes and clothes.

For non-emergency personnel

Remove all sources of ignition. Provide adequate ventilation. Remove persons to safety. Wear personal protection equipment.

For emergency responders

Wear personal protection equipment (refer to section 8).

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

For containment

Avoid dust formation. Stop leak if safe to do so.

For cleaning up

Take up mechanically. Take up dust-free and set down dust-free. Treat the recovered material as prescribed in the section on waste disposal.

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 4 of 14

Other information

Do not subject to friction. Clean contaminated articles and floor according to the environmental legislation.

6.4. Reference to other sections

Safe handling: see section 7

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

Provide adequate ventilation. Avoid dust formation. Do not breathe dust. Avoid contact with skin, eyes and clothes. Wear personal protection equipment.

Advice on protection against fire and explosion

Usual measures for fire prevention.

Advice on general occupational hygiene

Take off contaminated clothing. Draw up and observe skin protection programme. Wash hands before breaks and after work. When using do not eat, drink, smoke, sniff.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed. Keep out of the reach of children.

Hints on joint storage

No information available.

Further information on storage conditions

Protect from moisture. Keep away from heat.

7.3. Specific end use(s)

Automatic dishwashing detergents - household use

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
9014-01-1	Subtilisins (Bacillus subtilis Carlsberg)	-	0.00004		TWA (8 h)	WEL
57-50-1	Sucrose	-	10		TWA (8 h)	WEL
		-	20		STEL (15 min)	WEL

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 5 of 14

DNEL/DMEL values

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
15630-89-4	sodium carbonate peroxyhydrate			
Worker DNEL	, acute	dermal	local	12,8 mg/cm ²
Worker DNEL	, long-term	inhalation	local	5 mg/m³
Consumer DN	EL, acute	dermal	local	6,4 mg/cm²
1344-09-8	Silicic acid, sodium salt, 2,6 < MR <= 3,2			
Worker DNEL	, long-term	inhalation	systemic	5,61 mg/m³
Worker DNEL	long-term	dermal	systemic	1,59 mg/kg bw/day
Consumer DN	EL, long-term	oral	systemic	0,80 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	1,38 mg/m³
Consumer DN	EL, long-term	dermal	systemic	0,80 mg/kg bw/day
9014-01-1	subtilisin			
Worker DNEL	, long-term	inhalation	systemic	0,000060 mg/m³
Worker DNEL	, acute	dermal	local	0,2 %
Worker DNEL	, long-term	dermal	local	0,2 %
Consumer DN	EL, long-term	inhalation	local	0,000015 mg/m³
Consumer DN	EL, long-term	inhalation	systemic	0,000015 mg/m³
Consumer DN	EL, acute	dermal	local	0,2 %
Consumer DN	EL, long-term	dermal	local	0,2 %
9000-90-2	amylase, alpha-			
Worker DMEL	, long-term	inhalation	local	0,000060 mg/m³
Consumer DM	IEL, long-term	inhalation	local	0,000015 mg/m³

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 6 of 14

PNEC values

CAS No	Substance	
Environmental	Environmental compartment	
15630-89-4	sodium carbonate peroxyhydrate	
Freshwater		0,035 mg/l
1344-09-8	Silicic acid, sodium salt, 2,6 < MR <= 3,2	
Freshwater		7,5 mg/l
Freshwater (in	termittent releases)	7,5 mg/l
Marine water		1 mg/l
Marine water (intermittent releases)	7,5 mg/l
Micro-organisms in sewage treatment plants (STP) 348 mg/l		348 mg/l
9014-01-1	subtilisin	
Freshwater		0,0017 mg/l
Freshwater (intermittent releases) 0,0009 m		0,0009 mg/l
Marine water		0,00017 mg/l
Micro-organisr	ns in sewage treatment plants (STP)	65 mg/l
Soil 0,56		0,569 mg/kg
9000-90-2	amylase, alpha-	
Freshwater		0,0052 mg/l
Marine water 0,00052 mg/l		0,00052 mg/l
Micro-organisr	ns in sewage treatment plants (STP)	65 mg/l

8.2. Exposure controls





Appropriate engineering controls

Provide adequate ventilation as well as local exhaustion at critical locations.

Individual protection measures, such as personal protective equipment

Eye/face protection

Use eye protection according to EN 166.

Hand protection

Wear suitable gloves tested to EN374.

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Skin protection

Wear suitable protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Respiratory protection necessary at: dust formation

Thermal hazards

No information available.

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 7 of 14

Environmental exposure controls

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: solid (Tablets)

Colour: white

Odour: characteristic
Odour threshold: not determined

Melting point/freezing point:

Boiling point or initial boiling point and

not determined
not determined

boiling range:

Flammability: Non-flammable.

Contains: 5 - 30 % Combustible solids

Lower explosion limits: not determined Upper explosion limits: not determined Flash point: not applicable Auto-ignition temperature: not determined Decomposition temperature: not determined 10,5 (1 %) pH-Value: Viscosity / kinematic: not applicable Water solubility: easily soluble

Solubility in other solvents

not determined

Partition coefficient n-octanol/water:

Vapour pressure:

Density:

Bulk density:

Relative vapour density:

Particle characteristics:

not determined

1,76 g/cm³

950 kg/m³

not determined

not determined

not determined

9.2. Other information

Tablets: 5 g

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

oxygen-based bleaching agents: Possibility of hazardous reactions.

10.4. Conditions to avoid

Protect from moisture. Keep away from heat.

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

Hazardous decomposition products (oxygen-based bleaching agents): Oxygen. In case of fire may be liberated: Pyrolysis products, toxic.

SECTION 11: Toxicological information

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 8 of 14

11.1. Information on hazard classes as defined in GB CLP Regulation

Acute toxicity

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

ATEmix calculated

ATE (oral) > 5000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
497-19-8	sodium carbonate					
	oral	LD50 mg/kg	2800	Rat	Manufacturer	
	dermal	LD50 mg/kg	> 2000	Rabbit	Manufacturer	EPA 16 CFR 1500.40
15630-89-4	sodium carbonate peroxy	hydrate				
	oral	LD50 mg/kg	1034	Rat	Manufacturer	
	dermal	LD50 mg/kg	> 2000	Rabbit	Manufacturer	
	Alcohols, C12-14 (even numbered), ethoxylated (7-EO) (68439-50-9)					
	oral	ATE mg/kg	500			
1344-09-8	Silicic acid, sodium salt, 2	2,6 < MR <= 3	3,2			
	oral	LD50 mg/kg	3400	Rat	Manufacturer	
	dermal	LD50 mg/kg	> 5000	Rat	Manufacturer	
9014-01-1	subtilisin					
	oral	LD50 mg/kg	1800	Rat	Manufacturer	OECD 401
9000-90-2	amylase, alpha-					
	oral	LD50 mg/kg	> 2000	Rat	Manufacturer	
	inhalation (4 h) dust/mist	LC50	> 5 mg/l	Rat	Manufacturer	

Irritation and corrosivity

Serious eye damage/eye irritation: Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Sensitising effects

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

Contains subtilisin, amylase, alpha-. May produce an allergic reaction.

Carcinogenic/mutagenic/toxic effects for reproduction

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

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

Reproductive toxicity: 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.

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 9 of 14

Aspiration hazard

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

Information on likely routes of exposure

Inhalation, oral, Skin contact, Eye contact.

11.2. Information on other hazards

Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria.

SECTION 12: Ecological information

12.1. Toxicity

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

The product is not: Ecotoxic.

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 10 of 14

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method
497-19-8	sodium carbonate						
	Acute fish toxicity	LC50	300 mg/l	96 h	Lepomis macrochirus (Bluegill)	Manufacturer	
	Acute crustacea toxicity	EC50 mg/l	200-227	48 h	Daphnia sp.	Manufacturer	
15630-89-4	sodium carbonate peroxy	hydrate					
	Acute fish toxicity	LC50	4,9 mg/l	96 h	Pimephales promelas (fathead minnow)	Manufacturer	
	Acute crustacea toxicity	EC50 mg/l	70,7	48 h	Daphnia pulex (water flea)	Manufacturer	
	Fish toxicity	NOEC	7,4 mg/l	4 d	Pimephales promelas (fathead minnow)	Manufacturer	
	Crustacea toxicity	NOEC	2 mg/l	2 d	Daphnia pulex (water flea)	Manufacturer	
1344-09-8	Silicic acid, sodium salt, 2	,6 < MR <= 3	,2				
	Acute fish toxicity	LC50 mg/l	1108	96 h	Danio rerio (zebrafish)	Manufacturer	
	Acute crustacea toxicity	EC50 mg/l	1700	48 h	Daphnia magna (Big water flea)	Manufacturer	
9014-01-1	subtilisin						
	Acute algae toxicity	ErC50 mg/l	0,830	72 h	Algae	Manufacturer	OECD 201
	Acute crustacea toxicity	EC50 mg/l	0,586	48 h	Daphnia spec.	Manufacturer	OECD 202
	Algae toxicity	NOEC mg/l	0,041	3 d	Pseudokirchneriella subcapitata	Manufacturer	
9000-90-2	amylase, alpha-						
	Acute fish toxicity	LC50 326,7 mg/l	58,3 -	96 h	Piscis	Manufacturer	OECD 203
	Acute algae toxicity	ErC50 mg/l	> 5,2	72 h	Pseudokirchneriella subcapitata	Manufacturer	OECD 201
	Acute crustacea toxicity	EC50	212 mg/l	48 h	Daphnia magna (Big water flea)	Manufacturer	
	Fish toxicity	NOEC mg/l	> 100	4 d	Oncorhynchus mykiss (Rainbow trout)	Manufacturer	
	Algae toxicity	NOEC	1,3 mg/l	3 d	Pseudokirchneriella subcapitata	Manufacturer	

12.2. Persistence and degradability

The product has not been tested.

	stradet flae flet 2001 toolea.			
CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation	-	-	-
9014-01-1	subtilisin			
		102 %	29	Manufacturer
	Readily biodegradable (according to OECD criteria).		-	•
9000-90-2	amylase, alpha-			
	OECD 301E	99 %	28	Manufacturer
	Readily biodegradable (according to OECD criteria).		-	

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 11 of 14

12.3. Bioaccumulative potential

The product has not been tested.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
9014-01-1	subtilisin	< 0
9000-90-2	amylase, alpha-	< 0

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 UK REACH.

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.

Further information

Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

Contaminated packaging

Wash with plenty of water. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

Land t	ransport	(ADR/RID)
--------	----------	-----------

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 12 of 14

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

Hazardous decomposition products (oxygen-based bleaching agents): Oxygen.

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

Restrictions on use (REACH, annex XVII):

Entry 75

Directive 2010/75/EU on industrial < 0.1 %

emissions:

Information according to Directive

Not subject to 2012/18/EU (SEVESO III)

2012/18/EU (SEVESO III):

Additional information

Regulation (EC) No. 648/2004 [Detergents regulation].

National regulatory information

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC).

Water hazard class (D): 2 - obviously hazardous to water

15.2. Chemical safety assessment

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

SECTION 16: Other information

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 13 of 14

Abbreviations and acronyms

Ox. Sol: Oxidising solids Acute Tox: Acute toxicity Skin Irrit: Skin irritation Eye Dam: Eye damage Eye Irrit: Eye irritation

Resp. Sens: Respiratory sensitisation

STOT SE: Specific target organ toxicity - single exposure

Aquatic Acute: Acute aquatic hazard Aquatic Chronic: Chronic aquatic hazard CAS: Chemical Abstracts Service

CLP: Classification, Labelling and Packaging

EU: European Union

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

REACh: Registration, Evaluation and Authorization of Chemicals

UN: United Nations

PBT: Persistent, Bioaccumulative, Toxic SVHC: Substance of Very High Concern vPvB: very Persistent, very Bioaccumulative

ATE: Acute Toxicity Estimates BCF: Bio-Concentration Factor DMEL: Derived Minimal Effect Level DNEL: Derived No Effect Level

PNEC: Predicted No Effect Concentration

VOC: Volatile Organic Compounds DIN: Deutsches Institut für Normung e.V. (German Institute for Standardization)

EN: European Standard

ISO: International Organization for Standardization

IUCLID: International Uniform ChemicaL Information Database

LC50: Lethal Concentration, 50 %

LD50: Lethal Dose, 50 % LL50: Lethal Loading, 50 %

OECD: Organisation for Economic Co-operation and Development

EC50: Effective Concentration 50 % M-Faktor: Multiplication Factor EL50: Effect Loading, 50 %

ErC50: Effective Concentration 50 %, growth rate

M-Faktor: Multiplication Factor

NOEC: No Observed Effect Concentration

ADN: Accord européen relatif au transport international des marchandises Dangereuses par voies de Navigation intérieures (European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways)

ADR: Accord européen sur le transport des marchandises Dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

DGR: Dangerous Goods Regulations

EmS: Emergency Schedules

IATA: International Air Transport Association

IBC: Intermediate Bulk Container

ICAO: International Civil Aviation Organization

IE: Industrial Emissions

IMDG: International Maritime Code for Dangerous Goods

LQ: Limited Quantity

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

MFAG: Medical First Aid Guide

RID: Regulations concerning the International carriage of Dangerous goods by rail

TI: Technical Instructions

according to UK REACH Regulation

WABLU Naked Wonder Tabs - Dishwasher

Revision date: 09.01.2025 Page 14 of 14

Key literature references and sources for data

(*) Test report: Skin/Eye Hazard Classification of Laundry/Home Care Products (DetNet/1601), Rohm & Werner Seifen- und chemisch-technische Fabrik GmbH, Date: 07.03.2020

Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure
Eye Irrit. 2; H319	Calculation method

Relevant H and EUH statements (number and full text)

H272	May intensify fire; oxidiser.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
EUH208	Contains subtilisin, amylase, alpha May produce an allergic reaction.

Further Information

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

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