

Version	Revision Date:	SDS Number:	Date of last issue: 04.03.2022
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier				
Trade name :	NATURAL STONES SPECIALIST WIT-EA 150 - 330 ML (comp. B)			
Product code :	5918300330			
1.2 Relevant identified uses of the	substance or mixture and uses advised against			
	Hardener			
stance/Mixture	Professional use product			
Recommended restrictions : on use	Not applicable			
1.3 Details of the supplier of the safety data sheet				
Company :	Adolf Wuerth GmbH & Co. KG Reinhold-Würth-Str. 12-17 74653 Künzelsau			
Telephone :	+49 794015 0			
Telefax :	+49 794015 10 00			
E-mail address of person : responsible for the SDS	prodsafe@wuerth.com			

1.4 Emergency telephone number

+49 (0)6132 - 84463

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)			
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.		
Eye irritation, Category 2	H319: Causes serious eye irritation.		

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)



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Hazaro	d pictograms	:		
Signal	word	:	Warning	
Hazaro	d statements	:		e an allergic skin reaction. rious eye irritation.
Preca	utionary statements	:		athing dust/ fume/ gas/ mist/ vapours/ spray. ective gloves/ eye protection/ face protection.
			advice/ attention. P337 + P313 If e attention.	skin irritation or rash occurs: Get medical eye irritation persists: Get medical advice/ ike off contaminated clothing and wash it
			Disposal: P501 Dispose of disposal plant.	f contents/ container to an approved waste

Hazardous components which must be listed on the label:

Dibenzoyl peroxide

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		



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Diben	izoyl peroxide	94-36-0 202-327-6 617-008-00-0 01-211951147	2-50 Org. Perox. B; H241 Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 10
Quart	Z	14808-60-7 238-878-4	Carc. 1A; H350i >= 1 - < 10 STOT RE 2; H373 (Lungs)

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	:	In the case of accident or if you feel unwell, seek medical ad- vice immediately. When symptoms persist or in all cases of doubt seek medical advice.
Protection of first-aiders	:	First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists (see section 8).
If inhaled	:	If inhaled, remove to fresh air. Get medical attention if symptoms occur.
In case of skin contact	:	In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.
In case of eye contact	:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lens, if worn. Get medical attention.
If swallowed	:	If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.

4.2 Most important symptoms and effects, both acute and delayed

Risks : May cause an allergic skin reaction.



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				Causes serious e	ye irritation.
4.3 I	ndicati	on of any immediate	meo	dical attention and	I special treatment needed
	Treatm	ent	:	Treat symptomati	cally and supportively.
SEC	TION	5: Firefighting meas	sur	es	
5.1 E	Extingu	ishing media			
	Suitabl	e extinguishing media	:	Water spray Alcohol-resistant Carbon dioxide (C Dry chemical	
	Unsuita media	able extinguishing	:	High volume wate	er jet
5.2 \$	Special	hazards arising from	the	substance or mix	xture
	Specific fighting	c hazards during fire-	:	Exposure to comb	pustion products may be a hazard to health.
	Hazard ucts	lous combustion prod-	:	Carbon oxides Silicon oxides	
5.3 A	Advice	for firefighters			
	Specia for firef	l protective equipment ighters	:		e, wear self-contained breathing apparatus. rective equipment.
	Specifi ods	c extinguishing meth-	:	cumstances and t Use water spray t	measures that are appropriate to local cir- he surrounding environment. o cool unopened containers. ged containers from fire area if it is safe to do

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment. Follow safe handling advice (see section 7) and personal pro- tective equipment recommendations (see section 8).
6.2 Environmental precautions		
Environmental precautions	:	Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Retain and dispose of contaminated wash water.



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		cannot be contai	ned.
6.3 Method	Is and material for co	ntainment and cleani	ng up
Metho	ds for cleaning up	For large spills, p ment to keep ma be pumped, store Clean up remaini bent. Local or national posal of this mate employed in the o mine which regul Sections 13 and	rt absorbent material. provide dyking or other appropriate contain- terial from spreading. If dyked material can e recovered material in appropriate container. ing materials from spill with suitable absor- regulations may apply to releases and dis- erial, as well as those materials and items cleanup of releases. You will need to deter- ations are applicable. 15 of this SDS provide information regarding ational requirements.

6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Technical measures :		See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation :		Use only with adequate ventilation.
Advice on safe handling :		Do not breathe decomposition products.
		Do not get on skin or clothing. Avoid breathing dust, fume, gas, mist, vapours or spray. Do not swallow. Do not get in eyes. Wash skin thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure as- sessment Take care to prevent spills, waste and minimize release to the environment.
Hygiene measures :	:	If exposure to chemical is likely during typical use, provide eye flushing systems and safety showers close to the working place. When using do not eat, drink or smoke. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before re-use.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage	:	Keep in properly labelled containers. Store in accordance with
areas and containers		the particular national regulations.



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Advic	e on common storage	:	Do not store with Strong oxidizing a	the following product types: agents
Storage class (TRGS 510)		:	11	
Storage period		:	9 Months	
Recommended storage tem- perature		:	5 - 25 °C	
•	ic end use(s) fic use(s)	:	No data available	

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

· · · · · · · · · · · · · · · ·						
Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis		
		· · · /				
Dibenzoyl peroxide	94-36-0	AGW (Inhalable	5 mg/m3	DE TRGS		
		fraction)	_	900		
	Peak-limit: ex	cursion factor (categ	ory): 1;(I)			
Glycerine	56-81-5	AGW (Inhalable	200 mg/m3	DE TRGS		
		fraction)	-	900		
	Peak-limit: excursion factor (category): 2;(I)					
	Further information: When there is compliance with the OEL and biological					
	tolerance values, there is no risk of harming the unborn child					
Dimethyl siloxane	67762-90-7 AGW (Inhalable 4 mg/m3			DE TRGS		
reaction with silica		fraction)	(Silica)	900		
	Further information: When there is compliance with the OEL and biological					
	tolerance values, there is no risk of harming the unborn child					
Quartz	14808-60-7	TWA (Respirable	0,1 mg/m3	2004/37/EC		
		dust)	_			
	Further information: Carcinogens or mutagens					

This substance(s) is not bioavailable and therefore does not contribute to a dust inhalation hazard.

Quartz

Occupational exposure limits of decomposition products

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis		
Benzoic acid	65-85-0	AGW (Vapour	0,1 ppm	DE TRGS		
		and aerosols)	0,5 mg/m3	900		
	Peak-limit: excursion factor (category): 4;(II)					
	Further information: Skin absorption, When there is compliance with the OEL					
	and biological tolerance values, there is no risk of harming the unborn child					
Benzene	71-43-2	TWA	1 ppm	2004/37/EC		



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				3,2	5 mg/m3			
		Further inforr	nation: Skin, Ca		<u> </u>			
			Tolerable con centration		ppm mg/m3	DE TRGS 910		
		Peak-limit: excursion factor (category): 8 - Excursion factor according to Nu ber 3.2.6						
		Further inform	Further information: Skin-resorptive					
			Acceptable co		n- 0,06 ppm 0,2 mg/m3			
		Further inform	nation: Skin-res			910		
Derive	ed No Effect L	.evel (DNEL) a	according to Re	egulation	(EC) No. 1907/2006:			
Subst	ance name	End Use	Exposu	re routes	Potential health ef- fects	Value		
boxyli	hexanedicar- c acid, 1,2- onyl ester	Workers	Inhalatio	n	Long-term systemic effects	35 mg/m3		
		Workers	Skin cor	ntact	Long-term systemic effects	41 mg/kg bw/day		

alisononyi ester				
	Workers	Skin contact	Long-term systemic effects	41 mg/kg bw/day
	Consumers	Inhalation	Long-term systemic effects	21 mg/m3
	Consumers	Skin contact	Long-term systemic effects	25 mg/kg bw/day
	Consumers	Ingestion	Long-term systemic effects	2 mg/kg bw/day
Dibenzoyl peroxide	Workers	Inhalation	Long-term systemic effects	39 mg/m3
	Workers	Skin contact	Long-term systemic effects	13,3 mg/kg bw/day
	Workers	Skin contact	Long-term local ef- fects	0,034 mg/cm2
	Consumers	Ingestion	Long-term systemic effects	2 mg/kg bw/day
Glycerine	Workers	Inhalation	Long-term local ef- fects	56 mg/m3
	Consumers	Ingestion	Long-term systemic effects	229 mg/kg bw/day
	Consumers	Inhalation	Long-term local ef- fects	33 mg/m3

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
1,2-Cyclohexanedicarboxylic	Soil	44,7 mg/kg dry
acid, 1,2-diisononyl ester		weight (d.w.)
Dibenzoyl peroxide	Fresh water	0,02 µg/l
	Marine water	0,002 µg/l
	Intermittent use/release	0,602 µg/l
	Sewage treatment plant	0,35 mg/l
	Fresh water sediment	0,013 mg/kg
	Marine sediment	0,001 mg/kg
	Soil	0,003 mg/kg



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(Glycerine	Fresh water		0,885 mg/l	
		Marine water		0,0885 mg/l	
		Intermittent us	Intermittent use/release		
		Sewage treatn	Sewage treatment plant		
		Fresh water se	ediment	3,3 mg/kg dry weight (d.w.)	
		Marine sedime	ent	0,33 mg/kg dry weight (d.w.)	
		Soil		0,141 mg/kg dry weight (d.w.)	

8.2 Exposure controls

Engineering measures

Processing may form hazardous compounds (see section 10). Ensure adequate ventilation, especially in confined areas. Minimize workplace exposure concentrations.

Personal protective equipment	Personal protective equipment						
Eye/face protection :	Wear the following personal protective equipment: Safety goggles Equipment should conform to DIN EN 166						
Hand protection							
Material : Break through time : Glove thickness : Directive :	Nitrile rubber > 480 min 0,5 mm Equipment should conform to DIN EN 374						
Remarks :	Choose gloves to protect hands against chemicals depending on the concentration and quantity of the hazardous sub- stance and specific to place of work. For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufactur- er. Wash hands before breaks and at the end of workday.						
Skin and body protection :	Select appropriate protective clothing based on chemical resistance data and an assessment of the local exposure potential. Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc).						
Respiratory protection :	If adequate local exhaust ventilation is not available or expo- sure assessment demonstrates exposures outside the rec- ommended guidelines, use respiratory protection. Equipment should conform to DIN EN 14387						
Filter type :	Combined particulates and organic vapour type (A-P)						



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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	paste
Colour	:	black
Odour	:	characteristic
Odour Threshold	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	No data available
Flammability (solid, gas)	:	Not classified as a flammability hazard
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	substance/mixture is non-soluble (in water)
Viscosity Viscosity, kinematic	:	Not applicable
Solubility(ies) Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	Not applicable
Vapour pressure	:	Not applicable
Density	:	1,59 g/cm³ (20 °C)
Relative vapour density	:	Not applicable
Particle characteristics Particle size	:	No data available



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9.2 Other Explo	information sives	: Not explosive	
Oxidizing properties		: The substance	ce or mixture is not classified as oxidizing.
Evaporation rate		: Not applicabl	e
Availa	able oxygen content	: < 0,74 %	

SECTION 10: Stability and reactivity

10.1 Reactivity

Not classified as a reactivity hazard.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	Can react with strong oxidizing agents. Hazardous decomposition products will be formed at elevated temperatures.
10.4 Conditions to avoid		
Conditions to avoid	:	None known.
10.5 Incompatible materials		
Materials to avoid	:	Oxidizing agents
10.6 Hazardous decompositior	n prod	ucts
Thermal decomposition	:	Benzoic acid Benzene

Phenyl benzoate

Biphenyl

SECTION 11: Toxicological information

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

Information on likely routes of : Skin contact exposure Ingestion Eye contact

Acute toxicity

Not classified based on available information.

Components:

Dibenzoyl peroxide:

Acute oral toxicity

: LD50 (Mouse): > 2.000 mg/kg



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				Test Guideline 401 ne substance or mixture has no acute oral tox-			
Acute inhalation toxicity :		:	Exposure time:	LC0 (Rat): 24,3 mg/l Exposure time: 4 h Test atmosphere: dust/mist			
Quar	tz:						
Acute	e oral toxicity	:	LD50 (Rat): > 5	.000 mg/kg			
-	corrosion/irritation	ilable	information.				
	ponents:						
Diber	nzoyl peroxide:						
Speci			Rabbit				
Resu		:	No skin irritation	1			
Quar	tz:						
Speci	ies	:	Rabbit				
Metho		:	OECD Test Gui				
Resu		:	No skin irritation				
Rema	arks	:	Based on data f	rom similar materials			
Serio	ous eye damage/eye ii	rritati	on				
Caus	es serious eye irritatior	า.					
Com	ponents:						
Diber	nzoyl peroxide:						
Speci		:	Rabbit				
Resu				s, reversing within 21 days			
Rema	arks	:	Based on nation	nal or regional regulation.			
Quar	tz:						
Speci		:	Rabbit				
Metho		:	OECD Test Gui				
Resu Rema		:	No eye irritation	rom similar materials			
Reine		•					
Resp	iratory or skin sensit	isatio	n				
Skin	sensitisation						
Mayo	cause an allergic skin r	eactio	on.				
-	•						

Respiratory sensitisation

Not classified based on available information.



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Comp	oonents:							
Diben	zoyl peroxide:							
Test Type Exposure routes Species Result		: Local lymph n : Skin contact : Mouse : positive	: Mouse					
Asses	sment	: Probability or	evidence of skin sensitisation in humans					
	cell mutagenicity assified based on ava	ailable information.						
<u>Comp</u>	oonents:							
Diben	zoyl peroxide:							
Genot	toxicity in vitro	: Test Type: Ba Result: negati	cterial reverse mutation assay (AMES) ve					
			vitro mammalian cell gene mutation test D Test Guideline 476 ve					
		Test Type: Cr Result: negati	rromosome aberration test in vitro ve					
Genot	toxicity in vivo	cytogenetic as Species: Mou Application Re	se bute: Intraperitoneal injection D Test Guideline 474					
	nogenicity							
	assified based on ava	ailable information.						
Comp	oonents:							
Specie Applic	ation Route sure time	: Rat : Skin contact : 104 weeks : negative						
Quart	Z :							
Specie	es cation Route t		st/mist/fume) e(s) is not bioavailable and therefore does not a dust inhalation hazard.					



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Carcii ment	nogenicity - Assess-	:	Positive evidenc tion)	e from human epidemiological studies (inhala-
-	oductive toxicity lassified based on avai	ilable i	nformation.	
<u>Com</u>	oonents:			
Diber	nzoyl peroxide:			
Effect	ts on fertility	:	reproduction/dev Species: Rat Application Rout	Test Guideline 422
Effect ment	ts on foetal develop-	:	Species: Rat Application Rout	Test Guideline 414
STOT Not cl	lassified based on avai - repeated exposure lassified based on avai ponents:)		
Quar	17:			
Expos Targe	sure routes et Organs ssment	:	inhalation (dust/ Lungs May cause dam exposure.	mist/fume) age to organs through prolonged or repeated
Repe	ated dose toxicity			
<u>Com</u>	oonents:			
Diber	nzoyl peroxide:			
Speci	es	:	Rat	
NOAE		:	500 mg/kg	
	cation Route sure time od	:	Ingestion 54 Days OECD Test Guid	deline 422
Quar	tz:			
Speci	es	:	Rat	
LÕAE Applic	EL cation Route	:	0,002 mg/l inhalation (dust/	mist/fume)
			12/20	



:

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Exposure time Remarks			s) is not bioavailable and therefore does not ust inhalation hazard.
Aspir	ation toxicity		

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

Product:		
Toxicity to fish	:	LC50 (Danio rerio (zebra fish)): > 500 mg/l Method: OECD Test Guideline 203
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 500 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
Toxicity to fish (Chronic tox- icity)	:	NOEC: 250 mg/l
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	:	NOEC: 100 mg/l
Ecotoxicology Assessment		
Acute aquatic toxicity	:	No toxicity at the limit of solubility
Chronic aquatic toxicity	:	No toxicity at the limit of solubility
Components:		
Dibenzoyl peroxide:		
Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 0,0602 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
Toxicity to daphnia and other	:	EC50 (Daphnia magna (Water flea)): 0,11 mg/l



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aqu	atic invertebrates		Exposure time: 48 Method: OECD Te	3 h est Guideline 202
	Toxicity to algae/aquatic plants		ErC50 (Pseudokir 0,0711 mg/l Exposure time: 72 Method: OECD Te	
			NOEC (Pseudokir mg/l Exposure time: 72 Method: OECD Te	
M-F icity		:	10	
Тох	icity to microorganisms	:	EC50 : 35 mg/l Exposure time: 0, Method: OECD Te	
aqu	icity to daphnia and other atic invertebrates (Chron- oxicity)	:	Exposure time: 21	magna (Water flea)
	actor (Chronic aquatic city)	:	10	
	artz: icity to fish	:	Exposure time: 96 Method: OECD Te	
12.2 Pei	sistence and degradabili	ity		
<u>Co</u>	nponents:			
	enzoyl peroxide: degradability	:	Result: Readily bio Biodegradation: 7 Exposure time: 28 Method: OECD Te	71 %
12.3 Bio	accumulative potential			
<u>Co</u>	nponents:			
Par	enzoyl peroxide: tition coefficient: n- anol/water	:	log Pow: 3,2	



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12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects

No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods		
Product	:	Dispose of in accordance with local regulations. According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.
Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.
Waste Code	:	The following Waste Codes are only suggestions:
		used product 08 04 09, waste adhesives and sealants containing organic solvents or other hazardous substances
		unused product 08 04 09, waste adhesives and sealants containing organic solvents or other hazardous substances
		uncleaned packagings 15 01 10, packaging containing residues of or contaminated by hazardous substances



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Acc. Packaging Act properly emptied packaging: Properly emptied, non-contaminated packaging of nonhazardous products can be supplied to a system for the collection of sales packaging.

SECTION 14: Transport information

14.1 UN number or ID number				
ADN	:	Not regulated as a dangerous good		
ADR	:	Not regulated as a dangerous good		
RID	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.2 UN proper shipping name				
ADN	:	Not regulated as a dangerous good		
ADR	:	Not regulated as a dangerous good		
RID	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.3 Transport hazard class(es)				
ADN	:	Not regulated as a dangerous good		
ADR	:	Not regulated as a dangerous good		
RID	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ	:	Not regulated as a dangerous good		
14.4 Packing group				
ADN	:	Not regulated as a dangerous good		
ADR	:	Not regulated as a dangerous good		
RID	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
IATA (Cargo)	:	Not regulated as a dangerous good		
IATA (Passenger)	:	Not regulated as a dangerous good		

14.5 Environmental hazards

Not regulated as a dangerous good



the control of

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14.6 Special precautions for user

Not applicable

14.7 Maritime transport in bulk according to IMO instruments

Remarks : Not applicable for product as supplied.

SECTION 15: Regulatory information

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Not applicable
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)	:	Not applicable
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals	:	Not applicable
REACH - List of substances subject to authorisation (Annex XIV)	:	Not applicable
Seveso III: Directive 2012/18/EU of the European Parlian major-accident hazards involving dangerous substances. Not applicable		t and of the Council on

Water hazard class (Germa- ny)	:	WGK 2 obviously hazardous to water Classification according to AwSV, Annex 1 (5.2)
Volatile organic compounds	:	Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 4,3 %, 68,4 g/l

Other regulations:

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

15.2 Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information



Version 17.2	Revision Date: 23.08.2022		S Number: 622712-00013	Date of last issue: 04.03.2022 Date of first issue: 09.01.2013
Other information		:	Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.	
Full te	xt of H-Statements			
H241		÷	Heating may caus	e a fire or explosion.
H317		:	May cause an allergic skin reaction.	
H319		:	Causes serious eye irritation.	
H350i		:	May cause cancer by inhalation.	
H373		:	May cause damage exposure if inhale	ie to organs through prolonged or repeated d.
H400		:	Very toxic to aqua	tic life.
H410		:	Very toxic to aquatic life with long lasting effects.	
Full te	xt of other abbreviation	ons		
Aquatio	c Acute	:	Short-term (acute)	aquatic hazard
Aquatio	c Chronic	:	Long-term (chronic) aquatic hazard	
Carc.		:	Carcinogenicity	
Eye Irr	it.	:	Eye irritation	
Org. P		:	Organic peroxides	
Skin S		:	Skin sensitisation	
STOT		:		an toxicity - repeated exposure
2004/3	7/EC	:		2004/37/EC on the protection of workers ted to exposure to carcinogens or mutagens
DE TR	GS 900	:	Germany, TRGS §	000 - Occupational exposure limit values.
DE TR	GS 910	:	Germany. TRGS §	910 - Substance-specific acceptable and ations and equivalence values for carcino-
2004/3	7/EC / TWA		Long term exposu	
	GS 900 / AGW	÷	Time Weighted Av	
DE TR	GS 910 / Acceptable	:	Acceptable conce	
	GS 910 / Tolerable	:	Tolerable concent	ration

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA -European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization;



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KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI -Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Sources of key data used to : compile the Safety Data Sheet

Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agency, http://echa.europa.eu/

Classification of the	Classification procedure:	
Skin Sens. 1	H317	Calculation method
Eye Irrit. 2	H319	Calculation method

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

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