EC No.

CAS No.

REACH No.



	e No.: date: on:	XZ03-Reihe 14.09.2021 2.0008	AquaSeal Pafe Revision date: Issue date: 10		EN Page 1 / 7		
SEC	TION 1:	Identification of t	ne substance/m	ixture and of the cor	npany/undertaking		
		tidentifier					
	Article N	lo. (manufacturer/sup ame/designation	oplier)	XZ03-Reihe AquaSeal PafukiP alle Farbtöne Stat.Warennumme			
.2.	Relevar	nt identified uses of	the substance o	r mixture and uses adv	sed against		
	paint an	It identified uses d/or paint related ma d for industrial and p					
1.3.	Details	of the supplier of th	e safety data she	et			
		r (manufacturer/imp	orter/downstrea	n user/distributor)			
	Parkettla Maybacl	Seidle GmbH acke - Klebstoffe - Ba hstraße 2 Grünstadt y	uchemie	Telephone: +49 63 Telefax: +49 6359			
	•	nent responsible fo	r information:				
	Laborato E-mail	ory		Cicherheitedeter			
1 1		nov tolonhono num	bor	Sicherheitsdaten@	gberger-seidie.de		
1.4.	Emergency telephone number 24-hour emergency number: +49 700 24112112 (BLG) 24-hour emergency number in side USA: +11 49 700 24112112 (BLG)						
050		0		10 700 24112112 (BEG)			
SEC	TION 2:	Hazards identifica	ation				
2.1.		cation of the substa					
	Classification according to Regulation (EC) No 1272/2008 [CLP]						
	The mix	ture is classified as n	ot hazardous acco	ording to regulation (EC)	No 1272/2008 [CLP].		
2.2.	Label el	ements					
	Labelling according to Regulation (EC) No. 1272/2008 [CLP]						
		pictograms					
	Hazard	statements					
			plicable				
	Precaut	ionary statements	plicable				
	Hazard	components for lab	•				
			plicable				
			nation plicable				
2.3.	Other h	azards					
	No infor	mation available.					
			edical advice is r	needed, have product c	ontainer or label at hand. Keep out of reach	n of	
SEC	TION 3:	Composition / inf	ormation on ing	gredients			
3.2.	Mixture	S					
	Descrip	tion					
	<u>.</u>	cation according to	Pagulation (EC)	No 4272/2009 ICL D1			



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Index N		gnation sification: // Remark		weight-%			
Additio	not a	pplicable					
Full text	Full text of classification: see section 16						
SECTION 4 :	SECTION 4: First aid measures						
4.1. Descrip	4.1. Description of first aid measures						

General information

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

In case of inhalation

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

Following skin contact

Take off immediately all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

After eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

Following ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

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

In all cases of doubt, or when symptoms persist, seek medical advice.

4.3. **Indication of any immediate medical attention and special treatment needed** First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

alcohol resistant foam, carbon dioxide, spray mist, (water)

Unsuitable extinguishing media

inert gas under high pressure (e.g. carbon dioxide), strong water jet

5.2. Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

5.3. Advice for firefighters

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Keep away from sources of ignition. Ventilate affected area. Strictly avoid inhalation of dusts.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

6.3. Methods and material for containment and cleaning up Remove leaked material dry using explosion-proof vacuum cleaner or moistened with a broom and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13).

6.4. **Reference to other sections** Observe protective provisions (see section 7 and 8).

SECTION 7: Handling and storage



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Persons suffering from respiration problems or allergic reactions should not be exposed to coating powders!

7.1. **Precautions for safe handling**

Advices on safe handling

If the formation of dust is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Lighting and other electric equipment must be explosion protected in order to avoid hot surfaces, sparks and other ignition sources. Product may become electrostatically charged. Provide earthing of containers, equipment, pumps and ventilation facilities. Keep away from heat sources, sparks and open flames. Avoid contact with skin, eyes and clothes. Do not inhale dusts, particulates and spray mist when using this preparation. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to section 8. Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks. Soils have to conform to the "Guidelines for avoidance of ignition hazards due to electrostatic charges (TRGS 727)".

Further information on storage conditions

Take care of instructions on label. Store in a well-ventilated and dry room at temperatures between 15 °C and 25 °C. Protect from heat and direct sunlight. Keep container tightly closed. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

7.3. Specific end use(s)

Observe technical data sheet. Observe instructions for use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit values:

not applicable

8.2. Exposure controls

Do not breathe dust. This can be achieved with local or room suction. If the formation of dust is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used.

Personal protection equipment

Respiratory protection

If the formation of dust is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190). Use only respiratory protection equipment with CE-symbol including four digit test number.

Hand protection

For prolonged or repeated handling the following glove material must be used: Butyl caoutchouc (butyl rubber)

Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin. Recommended glove articles EN ISO 374

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

Eye/face protection

Wear safety goggles to protect your eyes from dust.

Body protection

Care should be taken in the selection of protective clothing to ensure that inflammation and irritation of the skin at neck and wrists through contact with the product are avoided.

Protective measures

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

Environmental exposure controls

Do not allow to enter into surface water or drains. See section 7. No additional measures necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance:



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Phy Cold	sical state: our:		solid refer to label	
Odou	Odour:			
Odou	r threshold:	I	not applicable	
pH at	20 °C:	1	not applicable	
Meltin	ng point/freezing point:	1	not applicable	
Initial	boiling point and boilin	g range:	not applicable	
Flash	point:	I	not applicable	
Evap	oration rate:	I	not applicable	
	flammability Burning time:		not applicable	
Low	Upper/lower flammability or explosive limits: Lower explosion limit: Upper explosion limit:		not applicable not applicable	
Vapo	Vapour pressure at 20 °C: Vapour density: Relative density: Density at 20 °C:		not applicable	
Vapo			not applicable	
			2,48 g/cm³	
	oility(ies): er solubility at 20 °C:	i	insoluble	
Partit	ion coefficient: n-octane	ol/water:	see section 12	
Minin cloud	num ignition temperatur I:	e of a dust	not applicable	
Deco	mposition temperature:	I	not applicable	
Visco	sity at °C:	1	pulverförmig	
Explo	sive properties:	1	not applicable	
Oxidi	sing properties:	1	not applicable	
9.2. Other	r information			

SECTION 10: Stability and reactivity

10.1. Reactivity

No information available.

10.2. Chemical stability

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7. Hazardous decomposition byproducts may form with exposure to high temperatures.

10.5. **Incompatible materials** not applicable

10.6. Hazardous decomposition products

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, nitrogen oxides.

SECTION 11: Toxicological information

Classification according to Regulation (EC) No 1272/2008 [CLP] No data on preparation itself available.

11.1. Information on toxicological effects

Acute toxicity

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

Skin corrosion/irritation; Serious eye damage/eye irritation



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

Respiratory or skin sensitisation

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

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

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

STOT-single exposure; 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.

Practical experience/human evidence

Coating powders may cause local skin irritations, particularly in skin folds or when wearing tight-fitting clothes.

Overall Assessment on CMR properties

The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

SECTION 12: Ecological information

Classification according to Regulation (EC) No 1272/2008 [CLP] There is no information available on the preparation itself .

12.1. Toxicity

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

Long-term Ecotoxicity

Toxicological data are not available.

12.2. Persistence and degradability

Toxicological data are not available.

12.3. Bioaccumulative potential Toxicological data are not available.

Bioconcentration factor (BCF)

Toxicological data are not available.

12.4. Mobility in soil

Toxicological data are not available.

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. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate disposal / Product

Recommendation

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

List of proposed waste codes/waste designations in accordance with EWC

080201 waste coating powders

Appropriate disposal / Package

Recommendation

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

SECTION 14: Transport information

No dangerous good in sense of this transport regulation.

14.1. UN number

not applicable

14.2. UN proper shipping name



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14.3	Transport hazard class(es)						
11.0.		not applicable					
14.4.	Packing group	not applicable					
14.5.	Environmental hazards						
	Land transport (ADR/RID)	not applicable					
	Marine pollutant	not applicable					
14.6.	Special precautions for user						
	Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage. Advices on safe handling: see parts 6 - 8						
	Further information						
	Land transport (ADR/RID)						
	tunnel restriction code	_					
	Sea transport (IMDG) EmS-No.	not applicable					
147		not applicable	Code				
14.7.		o Annex II of Marpol and the IB	5 Code				
	not applicable						
SEC	FION 15: Regulatory inform	ation					
15.1.	Safety, health and environme	ntal regulations/legislation spec	cific for the substance or mixture				
	EU legislation						
		ontrol of major-accident hazard cording to Directive 2012/18/EU.	s involving dangerous substances [Seveso-III-Directive]				
	Directive 2010/75/EU on indu VOC-value (in g/L): 0	strial emissions [Industrial Emis	ssions Directive]				
	National regulations						
	Restrictions of occupation Observe restrictions to employe	nent for juvenils according to the	juvenile work protection guideline' (94/33/EC).				
	Other regulations, restriction	s and prohibition regulations					
	Other information:						
	Denmark: MAL-Kode (MAL Kode ready-to	-use): 00-1					
	Switzerland: Volatile organic compounds (V	OC) content in percent by weight:	0				
15.2.	Chemical Safety Assessment Chemical safety assessments f	or substances in this mixture were	e not carried out.				
SEC	FION 16: Other information						
	Abbreviations and acronyms						
		n Agreement concerning the Inter	national Carriage of Dangerous Goods by Road				
		ional Exposure Limit Value					
		al Limit Value					
		I Abstracts Service ation, Labelling and Packaging					
		genic, Mutagenic and Reprotoxic					
	DIN German	Institute for Standardization / Ger	man industrial standard				
		No-Effect Level					
		n Waste Catalogue Directive Concentration					
		n Community					

- European Community European Standard ΕN
- IATA-DGR International Air Transport Association – Dangerous Goods Regulations



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IBC Code			Equipment of Ships carrying Dangero				
ICAO-TI		nternational Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous Goods by Air					
IMDG Code	e Internat	International Maritime Code for Dangerous Goods					
ISO	Internat	International Organization for Standardization					
LC	Lethal (Lethal Concentration					
LD	Lethal [Lethal Dose					
MARPOL	Maritim	Maritime Pollution: The International Convention for the Prevention of Pollution from Ships					
OECD	Organis	Organisation for Economic Cooperation and Development persistent, bioaccumulative, toxic Predicted No Effect Concentration					
PBT	persiste						
PNEC	Predicte						
REACH	Registra	Registration, Evaluation, Authorisation and Restriction of Chemicals					
RID	Regulat	Regulations concerning the International Carriage of Dangerous Goods by Rail					
UN	United I	Nations					
VOC	Volatile	Organic Compounds					
vPvB	very pe	rsistent and very bioaccumulative					

Further information

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

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in section 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.