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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 30.09.2022

Version number 13.0 (replaces version 12.1)

Revision: 30.09.2022

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

1.1 Product identifier

- Trade name: KEIM POROSAN-TRASS-ZEMENTPUTZ
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
 Application of the substance / the mixture
- Dry mortar to be mixed with water and then used as a plaster for walls and ceilings indoors and outdoors.
- · Uses advised against All other uses are not recommended.
- · 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier: KEIMFARBEN GMBH Keimstraße 16 / 86420 Diedorf Tel. +49 (0)821 4802-0 Fax +49 (0)821 4802-210 www.keim.com / info@keimfarben.de
- Further information obtainable from: Product safety department Telefon: 49(0)821/4802-138 E-Mail: sdb.info@keimfarben.de
- **1.4 Emergency telephone number:** GBK GmbH Global Regulatory Compliance Emergency number: +49(0)6132/84463

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008
- Skin Irrit. 2 H315 Causes skin irritation.
- Eye Dam. 1 H318 Causes serious eye damage.
- STOT SE 3 H335 May cause respiratory irritation.

· 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

- The product is classified and labelled according to the CLP regulation.
- · Hazard pictograms



- · Signal word Danger
- · Hazard-determining components of labelling:
- Cement, portland, chemicals
- Hazard statements
- H315 Causes skin irritation.

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(Contd. of page 1) H318 Causes serious eye damage. H335 May cause respiratory irritation. Precautionary statements Wear protective gloves/protective clothing/eye protection. P280 P261 Avoid breathing dust. P271 Use only outdoors or in a well-ventilated area. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention. P315 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P362 Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention. P332+P313 2.3 Other hazards This Product contains cement. Cement produces an alkaline reaction with moisture or water. Avoid contact with eyes and prolonged skin contact. Results of PBT and vPvB assessment · PBT: Not applicable · vPvB: Not applicable

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Portland-cement, aggregate and additives

· Dangerous components:

Cement, portland, chemicals CAS: 65997-15-1

EINECS: 266-043-4 📀 Eye Dam. 1, H318; 🚯 Skin Irrit. 2, H315; STOT SE 3, H335

Additional information:

The cement used is low in chromate, as its content of soluble chromium (VI) is below 2 ppm (0.0002%).

For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures · General information: When seeing the doctor we suggest to present this safety data sheet. • After inhalation: Supply fresh air; consult doctor in case of complaints. · After skin contact: Immediately wash with water and soap and rinse thoroughly. Do not use solvents or thinners. If skin irritation continues, consult a doctor. · After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor. After swallowing:

Rinse mouth and throat well with water.

Do not induce vomiting; call for medical help immediately.

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10-<20%

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- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

- · Suitable extinguishing agents:
- Product itself does not burn. Co-ordinate fire-fighting measures to the fire surroundings.
- 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- 5.3 Advice for firefighters
- · Special protective equipment: Wear self-contained respiratory protective device.
- Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations. In case of fire do not breathe smoke, fumes and vapours.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures Avoid contact with skin and eves. Avoid formation of dust. Use respiratory protective device against the effects of fumes/dust/aerosol. Respect the protection rules (see section 7 and 8). Product forms slippery surface when combined with water. 6.2 Environmental precautions: Do not allow product to reach soil, sewage system or any water course. Follow local governmental rules and regulations. 6.3 Methods and material for containment and cleaning up: Close drainages (risk of blocking) Danger of slipping! Avoid formation of dust. Ensure adequate ventilation. Pick up mechanically. Dispose of the material collected according to regulations. Clear contaminated areas thoroughly. 6.4 Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information. DEN

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SECTION 7: Handling and storage · 7.1 Precautions for safe handling Avoid contact with skin and eyes. Keep receptacles tightly sealed. Prevent formation of dust. Ensure good ventilation/exhaustion at the workplace. Any unavoidable deposit of dust must be regularly removed. See item 8 (8.2) for information about suitable protective equipment and technical precautions. Respect the protection rules. Information about fire - and explosion protection: The product is not flammable. No special measures required. · 7.2 Conditions for safe storage, including any incompatibilities · Storage: Requirements to be met by storerooms and receptacles: Keep in the original containers in a cool and dry place. Store only in unopened original receptacles. Information about storage in one common storage facility: Do not store together with acids. Further information about storage conditions: Store in dry conditions. Protect from humidity and water. Avoid dust formations and deposits. Keep container tightly sealed. Protect from heat and direct sunlight. · Storage class: 13 **GISCode** ZP1 Zementhaltige Produkte, chromatarm 7.3 Specific end use(s) No further relevant information available. **SECTION 8: Exposure controls/personal protection** · 8.1 Control parameters · Ingredients with limit values that require monitoring at the workplace: 65997-15-1 Cement, portland, chemicals AGW (Germany) Long-term value: 5 E mg/m³ DFG

• Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls

Individual protection measures, such as personal protective equipment General protective and hygienic measures:

Vacuum clean contaminated clothing. Do not blow or brush off contamination.

Avoid contact with the eyes and skin.

Do not inhale dust / smoke / mist.

Wash hands before breaks and at the end of work.

Immediately remove all soiled and contaminated clothing.

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(Contd. of page itable facemask. s material: ≥ 0.5 mm wes does not only depend on the material, but also on further mar ufacturer to manufacturer. As the product is a preparation of seven the glove material can not be calculated in advance and has therefore ation. erial ≥ 6 (480 min) es according to EN 16523-1:2015 are not performed under practic um wearing time, which corresponds to 50% of the penetration time as to be found out by the manufacturer of the protective gloves an otective goggles.
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roughly with water and apply lotion.
rols
2.11
available.
roughl r rois availat d che

Not applicable Not applicable

*

- · Upper:
- Flash point:

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Ignition temperature:	Not determined	
Decomposition temperature:	Not determined	
pH at 20 °C	11.5-13.5*	
	mixed with water	
Viscosity:		
Kinematic viscosity	Not applicable	
Dynamic:	Not applicable	
Solubility		
water:	Slightly soluble.	
	Miscible	
Partition coefficient n-octanol/water (log		
value)	Not applicable	
Vapour pressure:	Not applicable	
Density and/or relative density		
Density:	Not determined	
Relative density	Not determined	
Bulk density:	1.200-1.500* kg/m³	
Vapour density	Not applicable.	
Particle characteristics	See item 3.	
9.2 Other information	* The values are for freshly produced materia	
	and may change with the time.	
Appearance:	and may change with the time.	
Form:	Powder	
Important information on protection of hea		
and environment, and on safety.	****	
Auto-ignition temperature:	Product is not selfigniting.	
Explosive properties:	Product does not present an explosion hazard.	
Change in condition		
Softening point/range		
Oxidising properties:	Not applicable	
Evaporation rate	Not applicable.	
· ·		
Information with regard to physical haz	ard	
classes		
Explosives	Void	
Flammable gases	Void	
Aerosols	Void	
Oxidising gases	Void	
Gases under pressure	Void	
Flammable liquids	Void	
Flammable solids	Void	
Self-reactive substances and mixtures	Void	
Pyrophoric liquids	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
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Substances and mixtures, which emit		
flammable gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	Void	

SECTION 10: Stability and reactivity

- · 10.1 Reactivity Reacts with water alkaline and hardens.
- **10.2 Chemical stability** Stable under normal conditions of storage and use.
- Thermal decomposition / conditions to be avoided:
- Stable at environment temperature.
- No decomposition if used and stored according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid Humidity
- 10.5 Incompatible materials: Acids
- · 10.6 Hazardous decomposition products:

No hazardous decomposition products if stored and handled as prescribed.

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.
- · Skin corrosion/irritation
- Causes skin irritation.
- · Serious eye damage/irritation
- Causes serious eye damage.
- · during inhalation: Irritating to respiratory system.
- during swallowing: Irritant effect possible
- · Respiratory or skin sensitisation
- Product is reduced in chromate. Within the indicated storage time sensitization is not expected.
- · 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
- May cause respiratory irritation.
- 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.
- Other information (about experimental toxicology):
- Experimental analysis are not available.

The product was not tested. The statements on toxicology have been derived from the properties of the individual components.

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- Subacute to chronic toxicity:
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction) Not applicable
- · 11.2 Information on other hazards
- Endocrine disrupting properties
- None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable
- vPvB: Not applicable
- 12.6 Endocrine disrupting properties
- The product does not contain substances with endocrine disrupting properties.
- 12.7 Other adverse effects
- · Additional ecological information:
- AOX-indication:

According to our standard of knowledge the product does not contain any organic bounded halogen. The product has no influence on the waste water's AOX-value.

According to the formulation contains the following heavy metals and compounds from the EU guideline NO. 2006/11/EC:

According to our current data base the product does not consist of any heavy metals or substances of EU-directives 76/464/EWG.

General notes:

The statements on ecotoxicology have been derived from the properties of the individual components.

Do not allow product to reach ground water, water course or sewage system.

At present there are no ecotoxicological assessments.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

Recommendation

Disposal must be made according to official regulations.

Must not be disposed with household garbage. Do not allow product to reach sewage system. Unused remainders of the product should be regarded as hazardous waste.

Recommendation for non-reusable residues: Mix with water and allow to harden.

Allow wet product and product sludge to harden and do not allow to get into drains or waterways.

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· European waste catalogue

17 01 01 concrete

- · Uncleaned packaging:
- Recommendation:
- Non contaminated packagings may be recycled.
- Disposal must be made according to official regulations.
- Recommended cleansing agents: Water, if necessary with cleansing agents.

SECTION 14: Transport information

· · · · · · · · · · · · · · · · · · ·	
 14.1 UN number or ID number ADR, IMDG, IATA 	Void
 14.2 UN proper shipping name ADR, IMDG, IATA 	Void
· 14.3 Transport hazard class(es)	
· ADR, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void
 14.5 Environmental hazards: Marine pollutant: 	No
· 14.6 Special precautions for user	Not applicable
 14.7 Maritime transport in bulk accordi IMO instruments 	ng to Not applicable
· Transport/Additional information:	No dangerous good in sense of these transport regulations.
· UN "Model Regulation":	Void

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Labelling according to Regulation (EC) No 1272/2008 For information on labelling please refer to section 2 of this document.
- · Directive 2012/18/EU
- Named dangerous substances ANNEX I None of the ingredients is listed.

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· LIS	T OF SUBSTANCES SUBJECT TO AUT	HORISATION (ANNEX XIV)
Noi	e of the ingredients is listed.	

 DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

 Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

 Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· National regulations:

· Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

- Other regulations, limitations and prohibitive regulations
- · Please note:

TRGS 200 (Germany)

TRGS 500 (Germany)

TRGS 510 (Germany)

TRGS 900 (Germany)

Substances of very high concern (SVHC) according to REACH, Article 57 Not applicable

· Product-Code/Giscode: ZP1

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H315 Causes skin irritation.

H318 Causes serious eye damage.

H335 May cause respiratory irritation.

· Department issuing SDS: KEIMFARBEN Germany, Product safety department

· Version number of previous version: 12.1

 Abbreviations and acronyms: ADR: Accord relatif au transport international 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

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GHS: Globally Harmonised System of Classification and Labelling of Chemicals	
EINECS: European Inventory of Existing Commercial Chemical Substances	
ELINCS: European List of Notified Chemical Substances	
CAS: Chemical Abstracts Service (division of the American Chemical Society)	
TRGS: Technische Regeln für Gefahrstoffe (Technical Rules for Dangerous Substances, E	3AuA, Germany)
PBT: Persistent, Bioaccumulative and Toxic	
SVHC: Substances of Very High Concern	
vPvB: very Persistent and very Bioaccumulative	
AGW: Arbeitsplatzgrenzwert (Germany)	
EC10: Effective concentration at 10% mortality rate.	
EC50: Half maximal effective concentration.	
LC10: Lethal concentration at 10% mortality rate.	
NOEC: No observed effect concentration.	
REACH: Registration, Evaluation and Authorisation of Chemicals (Regulation (EC) No.190	07/2006)
Skin Irrit. 2: Skin corrosion/irritation – Category 2	-
Eye Dam. 1: Serious eye damage/eye irritation – Category 1	
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3	
* Data compared to the previous version altered.	