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

Printing date 04.04.2024

Version number 6.0 (replaces version 5.1)

Revision: 04.04.2024

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

· 1.1 Product identifier

- Trade name: KEIM INNOSTAR
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
- Application of the substance / the mixture Sol-silicate paint for interior use.
- · 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

The product is not classified, according to the CLP regulation.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- Additional information:
- EUH210 Safety data sheet available on request.
- EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
- · 2.3 Other hazards Alkaline product. Avoid contact with skin and eyes.
- Results of PBT and vPvB assessment
- **PBT:** Not applicable
- · **vPvB:** Not applicable

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

• **Description:** Aqueous solution of amorphous silica, organically modified, fillers and pigments.

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Trade name: KEIM INNOSTAR

Dangerous components:

CAS: 13463-67-7 EINECS: 236-675-5 Index number: 022-006-00-2 Reg.nr.: 01-2119489379-17-XXXX

· Additional information:

Route of exposure: Inhalation/contraction not given. Alveolar particles (diameter $\leq 10 \ \mu m$) bound in the paint matrix. This product contains <1 % respirable crystalline quartz. 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:

No special measures required.

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.

- **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

Cool endangered receptacles with water spray.

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

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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** Ensure adequate ventilation Avoid contact with skin and eyes. Particular danger of slipping on leaked/spilled product.

Respect the protection rules (see section 7 and 8).

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: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.

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.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling Keep receptacles tightly sealed. Avoid contact with skin and eyes. Do not inhale aerosols. Ensure good ventilation/exhaustion at the workplace. 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 a cool place. Protect from frost. Protect from heat and direct sunlight. · Storage class: 12 · GISCode BSW10 Beschichtungsstoffe, wasserbasiert, konservierungsmittelarm

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· 7.3 Specific end use(s) No further relevant information available.

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SECTION 8: Exposure controls/personal protection
· 8.1 Control parameters
Ingredients with limit values that require monitoring at the workplace:
alveoles penetrating component
13463-67-7 titanium dioxide [in powder form containing 1 % or more of particles with aerodynamic diameter \leq 10 μm]
AGW (Germany) Long-term value: 1.25* 10** mg/m ³ 2(II);*alveolengängig**einatembar; AGS, DFG, Y
14808-60-7 Quartz (SiO2)
MAK (Germany) alveolengängige Fraktion
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:
Avoid contact with the eyes and skin.
Do not inhale aerosols. Weah handa hafara braaka and at the and of work
Wash hands before breaks and at the end of work. Immediately remove all soiled and contaminated clothing.
· Respiratory protection:
Use suitable respiratory protective device only when aerosol or mist is formed.
Filter: P2
· Hand protection Protective gloves
Material of gloves
suitable material e.g.:
Nitrile impregnated cotton-gloves Recommended thickness of the material: \geq 0.5 mm
Nitrile rubber, NBR
Recommended thickness of the material: ≥ 0.4 mm
Butyl rubber, BR
Recommended thickness of the material: ≥ 0.7 mm
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
· Penetration time of glove material
Value for the permeation: level ≥ 6 (480 min)
The determined penetration times according to EN 16523-1:2015 are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time,
is recommended. The exact break trough time has to be found out by the manufacturer of the protective gloves and
has to be observed.
• Eye/face protection Tightly sealed goggles
· Body protection: Protective work clothing

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• Environmental exposure controls See Section 12 and 6.2

No further relevant information available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chem	ical properties
· General Information	
[·] Physical state	Fluid
· Colour:	Different, according to colouring.
· Odour:	Odourless
· Odour threshold:	Not determined
 Melting point/freezing point: 	Not determined
 Boiling point or initial boiling point and 	
boiling range	~100* °C
· Flammability	Not applicable
• Lower and upper explosion limit	
· Lower:	Not applicable
· Upper:	Not applicable
· Flash point:	Not applicable
· Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
· pH at 20 °C	~11*
· Viscosity:	
· Kinematic viscosity	Not determined
· Dynamic at 20 °C:	3000-4500* mPas
Solubility	
· water:	Fully miscible
Partition coefficient n-octanol/water (log	,
value)	Not applicable
· Vapour pressure at 20 °C:	~23 hPa
· Density and/or relative density	
· Density at 20 °C:	1.4-1.6* g/cm ³
· Relative density	Not determined
· Vapour density	Not applicable.
• •	
• 9.2 Other information	* The values are for freshly produced material
	and may change with the time.
· Appearance:	
· Form:	Pasty
 Important information on protection of healt 	h
and environment, and on safety.	
 Ignition temperature: 	Product is not selfigniting.
 Explosive properties: 	Product does not present an explosion hazard.
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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	
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** No further relevant information available.
- 10.2 Chemical stability Stable under normal conditions of storage and use.
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- · 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.

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	values re	elevant for classification:
	7 titaniu	Im dioxide [in powder form containing 1 % or more of particles with
0		/namic diameter ≤ 10 μm]
Oral	LD50	>5,000 mg/kg (rat) (OECD 425)
Dermal	ATE	>2,000 mg/kg (rat)
		h >6.82 mg/l (rat) (Dust / Fog) itation Frequent persistent contact with the skin may cause skin irritation.
during sw Respirato Germ cell Carcinogo Reproduc STOT-sin STOT-rep	vallowing ory or ski l mutage enicity B ctive toxi gle expo eated ex	Irritant effect possible. g: Irritant effect possible n sensitisation Based on available data, the classification criteria are not met nicity Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. city Based on available data, the classification criteria are not met. sure Based on available data, the classification criteria are not met. sposure Based on available data, the classification criteria are not met.
Other info Experimer The produ the individ	ormation ntal analy lict was n ual comp	
Other info Experimer The produ the individ Subacute	ntal analy Ict was n Ual comp	(about experimental toxicology): sis are not available. of tested. The statements on toxicology have been derived from the properties onents. hic toxicity:
Other info Experimer The produ the individ Subacute Repeated	ormation ntal analy lot was n ual comp to chroi dose to 7 titaniu	(about experimental toxicology): sis are not available. ot tested. The statements on toxicology have been derived from the properties onents. hic toxicity:
Other info Experimer The produ the individ Subacute Repeated	ormation ntal analy ict was n ual comp to chron dose to 7 titaniu aerody	(about experimental toxicology): sis are not available. of tested. The statements on toxicology have been derived from the properties onents. hic toxicity: xicity m dioxide [in powder form containing 1 % or more of particles wi
Other info Experimer The produ the individ Subacute Repeated 13463-67-	ormation ntal analy ict was n ual comp to chron dose to 7 titaniu aerody	(about experimental toxicology): sis are not available. of tested. The statements on toxicology have been derived from the propertie onents. hic toxicity: xicity un dioxide [in powder form containing 1 % or more of particles wi mamic diameter ≤ 10 μm]
Other info Experimer The produ the individ Subacute Repeated 13463-67-	ormation ntal analy ict was n ual comp to chron dose to 7 titaniu aerody NOAEL	(about experimental toxicology): sis are not available. of tested. The statements on toxicology have been derived from the properties onents. hic toxicity: xicity m dioxide [in powder form containing 1 % or more of particles with mamic diameter ≤ 10 μm] 962 mg/kg /90D (rat) (OECD 408)
Other info Experimer The produ the individ Subacute Repeated 13463-67-	ormation ntal analy ict was n ual comp to chron dose to 7 titaniu aerody NOAEL	(about experimental toxicology): sis are not available. ot tested. The statements on toxicology have been derived from the propertie conents. hic toxicity: xicity Im dioxide [in powder form containing 1 % or more of particles wi mamic diameter ≤ 10 μm] 962 mg/kg /90D (rat) (OECD 408) 24,000 mg/kg /28D (rat) (OECD 407)
Other info Experimer The produ the individ Subacute Repeated 13463-67- Oral	ormation ntal analy ict was n ual comp to chroi dose to 7 titaniu aerody NOAEL LOAEL	(about experimental toxicology): sis are not available. ot tested. The statements on toxicology have been derived from the propertie nonents. hic toxicity: xicity m dioxide [in powder form containing 1 % or more of particles wi mamic diameter ≤ 10 μm] 962 mg/kg /90D (rat) (OECD 408) 24,000 mg/kg /28D (rat) (OECD 407) >962 mg/kg /90D (rat) (OECD 408)
Other info Experimer The produ the individ Subacute Repeated 13463-67- Oral	ormation ntal analy ict was n ual comp to chron dose to 7 titaniu aerody NOAEL NOAEL	(about experimental toxicology): sis are not available. to tested. The statements on toxicology have been derived from the propertie onents. nic toxicity: xicity m dioxide [in powder form containing 1 % or more of particles with manic diameter ≤ 10 μm] 962 mg/kg /90D (rat) (OECD 408) 24,000 mg/kg /28D (rat) (OECD 407) >962 mg/kg /90D (rat) (OECD 407) >962 mg/kg /90D (rat) (OECD 407)
Other info Experimer The produ the individ Subacute Repeated 13463-67- Oral	ntal analy ict was n ual comp to chroi dose to 7 titaniu aerody NOAEL LOAEL NOAEL	(about experimental toxicology): sis are not available. of tested. The statements on toxicology have been derived from the propertie onents. hic toxicity: xicity m dioxide [in powder form containing 1 % or more of particles wi mamic diameter ≤ 10 μm] 962 mg/kg /90D (rat) (OECD 408) 24,000 mg/kg /28D (rat) (OECD 407) >962 mg/kg /90D (rat) (OECD 408) >24,000 mg/kg /28D (rat) (OECD 407) 0.01 mg/l /2Y (rat) (OECD 453)
Other info Experimer The produ the individ Subacute Repeated 13463-67- Oral Inhalative	ntal analy ict was n ual comp to chroi dose to 7 titaniu aerody NOAEL LOAEL LOAEL LOAEL	(about experimental toxicology): sis are not available. of tested. The statements on toxicology have been derived from the propertie conents. nic toxicity: xicity m dioxide [in powder form containing 1 % or more of particles wi mamic diameter ≤ 10 μm] 962 mg/kg /90D (rat) (OECD 408) 24,000 mg/kg /28D (rat) (OECD 407) >962 mg/kg /90D (rat) (OECD 408) >24,000 mg/kg /28D (rat) (OECD 407) 0.01 mg/l /2Y (rat) (OECD 453) 0.5 mg/l /2Y (rat) (OECD 453)
Other info Experimer The produ the individ Subacute Repeated 13463-67- Oral Inhalative CMR effec 11.2 Infor	ntal analy ict was n ual comp to chroi dose to 7 titaniu aerody NOAEL LOAEL NOAEL LOAEL cts (carc mation c	(about experimental toxicology): sis are not available. ot tested. The statements on toxicology have been derived from the properties onents. nic toxicity: xicity m dioxide [in powder form containing 1 % or more of particles wi mamic diameter ≤ 10 µm] 962 mg/kg /90D (rat) (OECD 408) 24,000 mg/kg /28D (rat) (OECD 407) >962 mg/kg /90D (rat) (OECD 408) >24,000 mg/kg /28D (rat) (OECD 407) >962 mg/kg /90D (rat) (OECD 407) 0.01 mg/l /2Y (rat) (OECD 453) 0.5 mg/l /2Y (rat) (OECD 453) inogenity, mutagenicity and toxicity for reproduction) Not applicable

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Aquatic to	- ricity:
•	titanium dioxide [in powder form containing 1 % or more of particles with aerodynamic diameter \leq 10 µm]
NOEC	5,600 mg/kg /72h (Algae) (ISO 10253)
	>100 mg/kg /3d (algae) (OECD 201)
EC 50/48h	>1,000 mg/l (daphnia) (OECD 202)
EC 50/72 h	>10,000 mg/l (algae) (ISO 10253)
ErC50	>100 mg/l /72h (algae) (OECD 201)
LC 50/96 h	>1,000 mg/l (fish) (OECD 203)
	>10,000 mg/l (marine fish) (OECD 203)
	tence and degradability No further relevant information available.
	tration factor (BCF)
	titanium dioxide [in powder form 352
	containing 1 % or more of particles with
	aerodynamic diameter ≤ 10 µm] ty in soil No further relevant information available.
PBT: Not a vPvB: Not a 12.6 Endoc The produc 12.7 Other	applicable rine disrupting properties t does not contain substances with endocrine disrupting properties. adverse effects
	ecological information:
AOX-indicate Due to the state of the state o	
take influen	substance of content which do not include organic jointed halogens, the product can n ce on the AOX-load of the waste water.
take influen According EU guidelin The product	ce on the AOX-load of the waste water. to the formulation contains the following heavy metals and compounds from the ne NO. 2006/11/EC: t contains TiO2.
take influen According EU guidelin The produc General no The staten	ce on the AOX-load of the waste water. to the formulation contains the following heavy metals and compounds from the the NO. 2006/11/EC: the contains TiO2. tes: ments on ecotoxicology have been derived from the properties of the individu
take influen • According EU guidelin The produc • General no The staten components	ce on the AOX-load of the waste water. to the formulation contains the following heavy metals and compounds from the the NO. 2006/11/EC: the contains TiO2. tes: ments on ecotoxicology have been derived from the properties of the individu

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SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed with household garbage. Do not allow product to reach sewage system. Disposal must be made according to official regulations.

· European waste catalogue

08 01 12 waste paint and varnish other than those mentioned in 08 01 11

Uncleaned packaging:

- **Recommendation:** 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 according 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.

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Trade name: KEIM INNOSTAR

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· LIST OF SUBSTANCES SUBJECT TO AUTHORISATION (ANNEX XIV)

None 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))

Not relevant.

ANNEX I EXPORT SUBSTANCES DECLARABLE FOR EXPLOSIVES in quantities > 1%. 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

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

· Product-Code/Giscode: BSW10

• 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

H351 Suspected of causing cancer.

- · Department issuing SDS: KEIMFARBEN Germany, Product safety department
- · Version number of previous version: 5.1
- 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

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

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CAS: Chemical Abstracts Service (division of the American Chemical Society)	
TRGS: Technische Regeln für Gefahrstoffe (Technical Rules for Dangerous Substances, BAuA, G	ermany)
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	
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.1907/2006)	
Carc. 2: Carcinogenicity – Category 2	
* * Data compared to the previous version altered.	
· · ·	