Safety data sheet

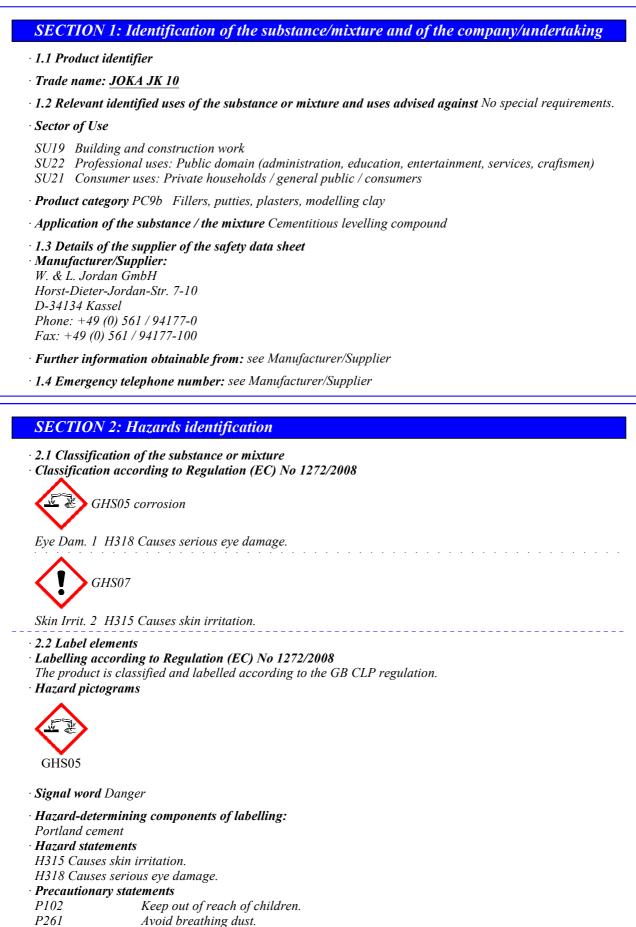
according to 1907/2006/EC, Article 31

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P280	Wear protective gloves / eye protection.		
P302+P352	IF ON SKIN: Wash with plenty of soap and water.		
P305+P351+P.	338 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.		

• Additional information:

Low in Chromate (< 2 ppm) acc. Regulation (EC) No 1907/2006 (UK REACH, annex XVII, 47).

· 2.3 Other hazards

· Results of PBT and vPvB assessment

• *PBT:* Not applicable.

• **vPvB:** Not applicable.

## **SECTION 3: Composition/information on ingredients**

#### · 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:				
CAS: 65997-15-1		10-<20%		
EINECS: 266-043-4	📀 Eye Dam. 1, H318; 🚸 Skin Irrit. 2, H315; STOT SE 3, H335			

• Additional information:

The amount of respirable crystalline silica is less than 0.1 %.

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.

• After inhalation: Supply fresh air; consult doctor in case of complaints.

· After skin contact: Immediately wash with water and soap and rinse thoroughly.

• After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

• *After swallowing:* 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:

 $CO_{2}$  powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: Wear dust mask.

## **SECTION 6:** Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Wear dust mask.

- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up: Pick up mechanically.

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· 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

Prevent formation of dust.

Wear suitable protective clothing, gloves and eye/face protection. Avoid contact with the eyes and skin.

Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

· Information about fire - and explosion protection: No special measures required.

· 7.2 Conditions for safe storage, including any incompatibilities

• Storage:

• Requirements to be met by storerooms and receptacles: No special requirements.

- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions:
- Store in dry conditions.
- Protect from humidity and water.
- · 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:

## CAS: 65997-15-1 Portland cement

WEL Long-term value:  $10^* 4^{**} \text{ mg/m}^3$ \*inhalable dust \*\*respirable dust

· 8.2 Exposure controls

- Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:
- Prevent formation of dust.

Avoid contact with the eyes and skin.

Wear suitable protective clothing, gloves and eye/face protection. Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

- · Respiratory protection:
- Not required.
- When mixing wear suitable dust-mask.
- · Hand protection



Use nitrile impregnated cotton-gloves (EN 374)

· Material of gloves Nitrile impregnated cotton-gloves

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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· Eye/face protection	(Contd. of page 3)				
Safety glasses (EN 166)					
SECTION 9: Physical and chemical prop	novtins				
Ý II					
• 9.1 Information on basic physical and chemical p	roperties				
• General Information • Physical state	Solid				
· Physical state · Colour:	Grey				
· Colour: · Odour:	Light				
• Odour threshold:	Not determined.				
• Melting point/freezing point:	Undetermined.				
• Boiling point or initial boiling point and boiling	Chacler minea.				
range	Undetermined.				
· Flammability	Not determined.				
· Lower and upper explosion limit					
· Lower:	Not determined.				
· Upper:	Not determined.				
· Flash point:	Not applicable.				
• Decomposition temperature:	Not determined.				
$\cdot pH$ at 20 °C	~11				
· Viscosity:					
· Kinematic viscosity	Not applicable.				
· Dynamic:	Not applicable.				
Solubility					
· water:	Insoluble.				
	Sets with water.				
· Partition coefficient n-octanol/water (log value)	Not determined.				
· Vapour pressure:	Not applicable.				
Density and/or relative density					
Density:	Not determined.				
Relative density	Not determined.				
Vapour density	Not applicable.				
• Particle characteristics					
See section 3.					
· 9.2 Other information					
· Appearance:					
· Form:	Solid				
Important information on protection of health an	d				
environment, and on safety.					
Ignition temperature:	Product is not selfigniting.				
Explosive properties:	Product does not present an explosion hazard.				
· Change in condition	Not applicable				
· Evaporation rate	Not applicable.				
· Information with regard to physical hazard classe					
Explosives	Void				
Flammable gases	Void				
· Aerosols	Void				
Oxidising gases	Void				
· Gases under pressure	Void				
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· 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 flamm	able	
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
- 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.
- $\cdot$  10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

# **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 Based on available data, the classification criteria are not met.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation

No sensitising effects known.

Low in Chromate (< 2 ppm) acc. Regulation (EC) No 1907/2006 (UK REACH, annex XVII, 47). Based on available data, the classification criteria are not met.

- · 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.
- Aspiration hazard Based on available data, the classification criteria are not met.

• 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.

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- · 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:

• General notes: Do not allow product to reach ground water, water course or sewage system.

# **SECTION 13: Disposal considerations**

· 13.1 Waste treatment methods

#### · Recommendation

Do not allow product to reach sewage system. Mix product residues with water, allow to harden, then dispose of as construction waste.

· Uncleaned packaging:

· Recommendation: Empty paper packaging is recyclable.

## **SECTION 14: Transport information**

· 14.1 UN number or ID number · ADR, ADN, IMDG, IATA	Void	
· 14.2 UN proper shipping name · ADR, ADN, IMDG, IATA	Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, 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 to IMO instruments Not applicable.		
· Transport/Additional information:	Not dangerous according to the above specifications.	
· UN "Model Regulation":	Void	

# **SECTION 15: Regulatory information**

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

· Regulated explosives precursors

None of the ingredients is listed.

#### · Regulated poisons

None of the ingredients is listed.

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· Reportable explosives precursors

None of the ingredients is listed.

#### · Reportable poisons

None of the ingredients is listed.

· Directive 2012/18/EU

- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · REGULATION (EC) No 1907/2006 ANNEX XVII

Low in Chromate (< 2 ppm) acc. Regulation (EC) No 1907/2006 (UK REACH, annex XVII, 47).

· 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. This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

#### · Relevant phrases

H315 Causes skin irritation. H318 Causes serious eye damage.

H335 May cause respiratory irritation.

- *Classification according to Regulation (EC) No 1272/2008* The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.
- · Contact: see Manufacturer/Supplier

• Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation 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
- CAS: Chemical Abstracts Service (division of the American Chemical Society)
- PBT: Persistent, Bioaccumulative and Toxic
- *vPvB: very Persistent and very Bioaccumulative*
- 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.

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