eurocol

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

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SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier · Trade name: 795 Uni-Quick
 Article number: 795 UFI: C862-Y04C-400D-J420 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / preparation Tile adhesive
 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Forbo Eurocol Nederland B.V. Industrieweg 1-2 NL-1521 NA Wormerveer Holland Tel. +31 75 6271620 E-mail address: info.eurocol@forbo.com Website: www.eurocol.com 1.4 Emergency telephone number: In case of emergency please contact the Dutch National Poison Control, telephone number: 0031-(0)88- 755 8000 (This number is only accessible to the physician treating the patient and only in case of
accidental poisoning). 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. Skin Sens. 1 H317 May cause an allergic skin reaction. 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 GB CLP regulation. Hazard pictograms GHS05 GHS07

Portland cement clinker

• Hazard statements H315 Causes skin irritation.

H318 Causes serious eye damage.

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H317 May caus	se an allergic skin reaction.
	se respiratory irritation.
· Precautionary	statements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P261	Avoid breathing dust.
P280	Wear protective gloves.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
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.
P404	Store in a closed container.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
2.3 Other haza	ards
· Results of PB	T and vPvB assessment
· PBT: Not appli	cable.
· vPvB· Not ann	

- vPvB: Not applicable.
- Determination of endocrine-disrupting properties
- The product does not contain substances with endocrine disrupting properties.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

- · Description: Mixture of cement, fillers and additives.
- [•] Dangerous components:

CAS: 65997-15-1 Portland cement clinker

EINECS: 266-043-4 📀 Eye Dam. 1, H318; 🚸 Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT ŠE 3, H335

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

SECTION 4: First aid measures

· 4.1 Description of first aid measures

- After inhalation:
- In case of unconsciousness place patient stably in side/recovery position for transportation.
- After skin contact:
- Immediately remove contaminated clothing, 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: Rinse mouth with water and then drink plenty of water, consult physician immediately.
- · Information for doctor: Product reacts with moisture into alkaline mixture.
- · 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- $^{\circ}$ 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: Not applicable.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

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· Additional information Product itself does not burn.

SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures** Avoid formation of dust. Avoid contact with eyes and skin.
- · 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, dry vacuum powder.
- 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

Ensure sufficient ventilation and avoid formation of dust. Do not inhale dust. Avoid contact with eyes and skin.

- · 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 cool, dry conditions in well sealed packaging.
- · 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 Portland cement clinker

WEL Long-term value: 10* 4** mg/m³ *inhalable dust **respirable dust

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

- · 8.2 Exposure controls
- Appropriate engineering controls No further data; see item 7.
- Individual protection measures, such as personal protective equipment

• General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

Do not inhale dust.

· Respiratory protection:

Use suitable respiratory protective device (filter P2) in case of insufficient ventilation.

- Hand protection



Protective gloves

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(Contd. of page 3) The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material is dependant on the penetration times, rates of diffusion and degradation. **Material of gloves** Use chemical resistant gloves classified under EN374. Examples of preferred glove materials that form a barrier: butyl rubber or chloroprene rubber. If prolonged or repeated contact can occur, gloves with a protection class of 6 (breakthrough time greater than 480 minutes) are recommended according to EN 374. Ask your glove supplier to advise you on the right type and thickness.

- · Penetration time of glove material ≥ 480 Minutes
- For prolonged contact gloves made of the following materials are suitable: Chloroprene and butylrubber.
- · Eye/face protection



Tightly sealed goggles

· Body protection: Protective work clothing

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemi	ical properties
General Information	
· Colour:	Grey
· Odour:	Characteristic
[•] Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boil	ing
range	Undetermined.
[·] Flash point:	Not applicable.
pH (4000 g/l) at 20 °C	>11
Solubility	
water:	Slightly soluble.
Density and/or relative density	
[·] Density at 20 °C:	1.3 g/cm³
Particle characteristics	See item 3.
9.2 Other information	
Appearance:	Deverter
Form:	Powder
Important information on protection of hea	lith
and environment, and on safety.	
Auto-ignition temperature:	Product is not self-igniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent content:	
[·] Organic solvents:	0.0 %
[·] Information with regard to physical haza	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
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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
- 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:** 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
- Causes skin irritation. • Serious eye damage/irritation
- Causes serious eye damage.
- · Respiratory or skin sensitisation

Product can cause irritation on the longer term dermatitis. This impact is caused by alcality of the product in water and on mechanical damage of the skin.

- · 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.
- 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.

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- · **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:
- · General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- **Recommendation:** Disposal must be made according to official regulations.
- Recommended cleansing agents: Warm water, if necessary together with cleansing agents.

SECTION 14: Transport information	on
 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 · Class	Void not restricted
· ADN/R Class:	Void
· IMDG, IATA · Class	Void Not restricted
· 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 	j to Not applicable.
· UN "Model Regulation":	Void

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SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- [·] Directive 2012/18/EU
- · Named dangerous substances ANNEX I 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))

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.
- · 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. H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H335 May cause respiratory irritation.
- · Contact: Ing. T.W. Breeuwer
- · Date of previous version: 10.11.2023

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
- Skin Sens. 1: Skin sensitisation Category 1

* * Data compared to the previous version altered.

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3