eurocol

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Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 05.06.2024

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SECTION 1: Identification of the substance/mixture and of the company/ undertaking · 1.1 Product identifier • Trade name: 920 Europlan Alphy · Article number: 9203 · 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. · Application of the substance / preparation Self-levelling compound · 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 The product is not classified, according to the GB CLP regulation. · 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void · Hazard pictograms Void · Signal word Void

- · Hazard statements Void
- [•] 2.3 Other hazards
- Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · 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: Calciumsulfate (anhydrite and half-hydrite), fillers and redispersable polymers.
- · Dangerous components: Void

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SECTION 4: First aid measures

· 4.1 Description of first aid measures

· General information: No special measures required.

- After skin contact: Wash with water and soap.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: Rinse out mouth and then drink plenty of water.
- \cdot 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: 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.
- · Additional information Product itself does not burn.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- · 6.2 Environmental precautions: No special measures required.
- 6.3 Methods and material for containment and cleaning up: Pick up mechanically, dry vacuum powder.
- 6.4 Reference to other sections
 No dangerous substances are released.
 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
- No special measures required.

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.

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SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

[•] Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- 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. Do not inhale dust.

- · Respiratory protection:
- Use suitable respiratory protective device (filter P2) in case of insufficient ventilation.
- [·] Hand protection



The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material is dependent 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.

SECTION 9: Physical and chemical properties

Physical state	Solid	
Colour:	White	
Odour:	Characteristic	
Odour threshold:	Not determined.	
Melting point/freezing point:	Undetermined.	
•••		
Boiling point or initial boiling point and		
range	Undetermined.	
Flammability	Not determined.	
Lower and upper explosion limit		
Lower:	Not determined.	
Upper:	Not determined.	
Flash point:	Not applicable.	
Decomposition temperature:	Not determined.	
рН	Not applicable.	
Viscosity:		
Kinematic viscosity	Not applicable.	
Dynamic:	Not applicable.	

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[·] Solubility		
water:	Soluble.	
Partition coefficient n-octanol/water (log value)		
[·] Vapour pressure:	Not applicable.	
Density and/or relative density		
Density at 20 °C:	1.3 g/cm³	
[·] Relative density	Not determined.	
Vapour density	Not applicable.	
Particle characteristics	See item 3.	
9.2 Other information		
Appearance:		
Form:	Powder	
Important information on protection of heal	th	
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 %	
[·] Solids content:	100.0 %	
[·] Change in condition		
· Evaporation rate	Not applicable.	
Information with regard to physical haza	rd	
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	
^r Substances and mixtures, which emit		
flammable gases in contact with water	Void	
[•] Oxidising liquids	Void	
[•] Oxidising solids	Void	
[•] Organic peroxides	Void	
^r 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.

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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 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.
- · 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 No further relevant information available.
- · 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 Smaller quantities can be disposed of with household waste.
- · 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

- · 14.1 UN number or ID number
- · ADR, ADN, IMDG, IATA

Void

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· 14.2 UN proper shipping name		
ADR	Void	
· 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 accordir	ng to	
IMO instruments	Not applicable.	
· Transport/Additional information:	Not classified as hazardous under transport regulations.	
· UN "Model Regulation":	Void	

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 2 (Self-assessment): hazardous for water.

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

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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.

- · Department issuing SDS: R&D department
- · Contact: Ing. T.W. Breeuwer
- · Date of previous version: 13.11.2023
- · Version number of previous version: 3
- 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
 * Data compared to the previous version altered.

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