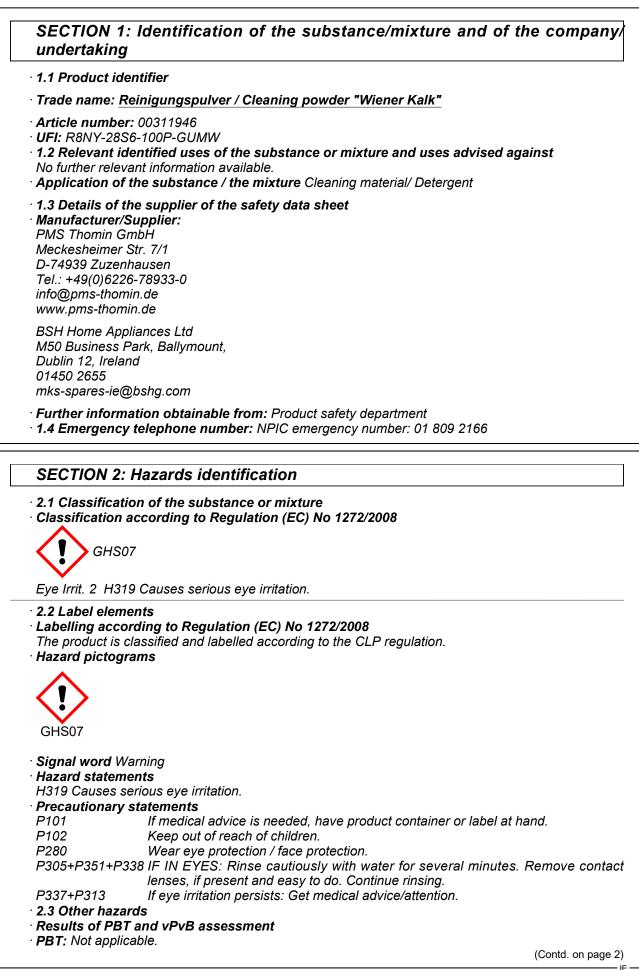
Printing date 23.01.2024

Version number 1.00

Revision: 22.01.2024



Printing date 23.01.2024

Version number 1.00

Revision: 22.01.2024

(Contd. of page 1)

Trade name: Reinigungspulver / Cleaning powder "Wiener Kalk"

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

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

· Dangerous compone	ents:	
CAS: 1344-28-1	aluminium oxide	>25–≤50%
EINECS: 215-691-6	substance with a Community workplace exposure limit	
CAS: 37247-91-9	Calcium magnesium oxide	>2.5-<3%
EINECS: 253-425-0 <	🚸 Eye Dam. 1, H318; 솻 Skin Irrit. 2, H315	
· Additional informati	ion: For the wording of the listed hazard phrases refer to section 1	6.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · After swallowing: If symptoms persist consult doctor.
- 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:

Use fire extinguishing methods suitable to surrounding conditions.

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · 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.

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.
- · 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 No special precautions are necessary if used correctly. · Information about fire - and explosion protection: No special measures required.

(Contd. on page 3)

Printing date 23.01.2024

Version number 1.00

Revision: 22.01.2024

Trade name: Reinigungspulver / Cleaning powder "Wiener Kalk"

(Contd. of page 2)

- 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: Keep container tightly sealed.

• Storage class: 11

• 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:

1344-28-1 aluminium oxide

OEL Long-term value: 10* 4** mg/m³

*total inhalable **respirable dust

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

- · 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:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

- Respiratory protection: Not required.
- Hand protection

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.



Protective gloves

Check protective gloves prior to each use for their proper condition.

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

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

After use of gloves apply skin-cleaning agents and skin cosmetics.

Material of gloves

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.

Butyl rubber, BR

Nitrile rubber, NBR

Recommended thickness of the material: $\geq 0.5 \text{ mm}$

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.

(Contd. on page 4)

IE

Printing date 23.01.2024

Version number 1.00

Revision: 22.01.2024

Trade name: Reinigungspulver / Cleaning powder "Wiener Kalk"

(Contd. of page 3) · Eye/face protection Tightly sealed goggles SECTION 9: Physical and chemical properties · 9.1 Information on basic physical and chemical properties · General Information · Physical state Solid · Colour: White · Odour: Odourless · Odour threshold: Not determined. · Melting point/freezing point: Undetermined. · Boiling point or initial boiling point and boiling range Undetermined. · Flammability Not determined. · Lower and upper explosion limit · Lower: Not determined. · Upper: Not determined. · Flash point: Not applicable. · Decomposition temperature: Not determined. · pH at 20 °C 10 (1%) · Viscosity: · Kinematic viscosity Not applicable. · Dynamic: Not applicable. · Solubility · water: Soluble. · Partition coefficient n-octanol/water (log Not determined. value) · 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: Powder · Important information on protection of health and environment, and on safety. · Ignition temperature: Product is not selfigniting. • Explosive properties: Product does not present an explosion hazard. Change in condition · Evaporation rate Not applicable. · Information with regard to physical hazard classes Explosives Void · Flammable gases Void · Aerosols Void Oxidising gases Void Gases under pressure Void Flammable liquids Void

(Contd. on page 5)

Printing date 23.01.2024

Version number 1.00

Revision: 22.01.2024

Trade name: Reinigungspulver / Cleaning powder "Wiener Kalk"

		(Contd. of page 4)
· 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

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

· Serious eye damage/irritation Causes serious eye irritation.

• 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.

(Contd. on page 6)

Printing date 23.01.2024

Version number 1.00

Revision: 22.01.2024

(Contd. of page 5)

Trade name: Reinigungspulver / Cleaning powder "Wiener Kalk"

- · 12.7 Other adverse effects
- · Additional ecological information:
- General notes: Not hazardous for water.

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.

European waste catalogue

20 01 29* detergents containing hazardous substances

· Uncleaned packaging:

· Recommendation: Disposal must be made according to official regulations.

· Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information		
14.1 UN number or ID number ADR, IMDG, IATA	not regulated	
14.2 UN proper shipping name ADR, IMDG, IATA	not regulated	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA Class	not regulated	
14.4 Packing group ADR, IMDG, IATA	not regulated	
14.5 Environmental hazards:	Not applicable.	
14.6 Special precautions for user	Not applicable.	
14.7 Maritime transport in bulk accord IMO instruments	ing to Not applicable.	
UN "Model Regulation":	not regulated	

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.

(Contd. on page 7)

⁻

Printing date 23.01.2024

Version number 1.00

Revision: 22.01.2024

Trade name: Reinigungspulver / Cleaning powder "Wiener Kalk"

(Contd. of page 6)

· 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.

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

	ur present knowledge. However, this shall not constitute a guarant s and shall not establish a legally valid contractual relationship.
Relevant phrases H315 Causes skin irritation. H318 Causes serious eye dam	age.
· Classification according to R	Regulation (EC) No 1272/2008
	The classification of the mixture is generally based on the calculation method using substance data according to Regulatio (EC) No 1272/2008.
Date of previous version: 07.	
the International Carriage of Dangerou IMDG: International Maritime Code for IATA: International Air Transport Asso GHS: Globally Harmonised System of EINECS: European Inventory of Existii ELINCS: European List of Notified Che	national des marchandises dangereuses par route (European Agreement Concern IS Goods by Road) Dangerous Goods ciation Classification and Labelling of Chemicals ing Commercial Chemical Substances emical Substances ision of the American Chemical Society) Toxic zumulative Category 2 irritation – Category 1 rritation – Category 2