

Safety Data Sheet

according to Regulation (EC) No 1907/2006

WHITEsmile After Whitening Mousse

Print date: 03.07.2023

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

1.1. Product identifier

WHITEsmile After Whitening Mousse

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

After Whitening Mousse remineralises the teeth and can relieve sensitivities after tooth whitening or prophylaxis. Not to be used on children below the age of 12.

1.3. Details of the supplier of the safety data sheet

Company name: WHITEsmile GmbH
 Street: Weinheimer Str. 6.
 Place: D-69488 Birkenau
 Telephone: +49 62 01 / 8 43 21-90 Telefax: +49 62 01 / 8 43 21 99
 e-mail: info@whitesmile.com
 Internet: www.whitesmile.com

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Directive 67/548/EEC or 1999/45/EC: -

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Mixture of Potassium Nitrate and Sodium fluoride

EC No	Chemical name	Quantity
CAS No	Classification according to Directive 67/548/EEC	
Index No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	
7757-79-1	Potassium Nitrate	2,5 - < 10 %
	R08	
7681-49-4	Sodium fluoride	< 2,5 %
104-78-9	R25-32-36/3822/38; Xi	

Full text of R-, H- and EUH-phrases: see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

No special measures are necessary.

After inhalation

No special measures are necessary.

After contact with skin

No special measures are necessary.

After contact with eyes

Rinse opened eye for several minutes under running water.

After ingestion

No risk at normal intended use and small amounts.
 Rinse out mouth and then drink plenty of water.

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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water, Foam., Carbon dioxide (CO₂).

5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated: Gases/vapours, harmful

5.3. Advice for firefighters

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

In case of fire: Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal protection equipment: not required

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special measures required.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Store only in the original container.

Advice on storage compatibility

Do not store together with: food

Keep away from combustible material.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Protective and hygiene measures

No special measures required.

Eye/face protection

No special measures required.

Hand protection

No special measures required.

Skin protection

No special measures required.

Respiratory protection

none

Environmental exposure controls

Do not allow to enter into surface water or drains.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form: pasty
Color: white
Odor: fruity

Zustandsänderungen

Melting point/ Freezing point: not applicable
Boiling point or initial boiling point and boiling range: > 100 °C
Flash point: > 160 °C

Flammability

Solid/Liquid: not applicable
Gas: not applicable
Lower explosion limit: not determined
Upper explosion limit: not determined

Auto-ignition temperature

Solid: not applicable
Gas: not applicable
Decomposition temperature: not determined
pH-Value (at 20°C): 7
Dynamic viscosity: 150 * 1000 mPa·s
Solubility in water: soluble
Partition coefficient n-Octanol/water: not determined
Vapor pressure: not determined
Density: 1,06 g/cm³
Relative vapor density: not determined

9.2. Other Information

Other safety-related parameters

Solid content: not determined
Evaporation rate: not determined

Additional information

The physical data are given for main ingredient.

SECTION 10: Stability and reactivity

10.2. Chemical stability

The product is stable under normal ambient temperatures.

10.3. Possibility of hazardous reactions

not known

10.4. Conditions to avoid

Keep away from heat.

10.6. Hazardous decomposition products

No known hazardous decomposition products.

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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity none

SECTION 12: Ecological information

General Notes Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. 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

Product Smaller quantities can be disposed of with household waste. Dispose of bigger amounts in accordance with Local Authority requirements.

Uncleaned packaging:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning. Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information

General information in small amounts no hazardous according to transport regulations.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

none

SECTION 16: Other information

Relevant R-phrases in 3 (Number and full text) - not classification of ready mixed product

08	Contact with combustible material may cause fire.
25	Toxic if swallowed
32	Contact with acids liberates very toxic gas.
36/37	Irritating to eyes and skin.

Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)