

Trade name: **WHITEsmile After Whitening Mousse**

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**1. Identification of substance**

Trade name:

WHITEsmile After Whitening Mousse

Manufacturer/Supplier:

WHITEsmile GmbH  
Weinheimer Str. 6, D-69488 Birkenau/Germany  
Tel.: +49-6201-84321-90, Fax +49-6201-84321-99  
www.whitesmile.de, info@whitesmile.de  
Tel.: +49-6201-84321-90

Information in case of emergency

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**2. Hazards identification**

Classification: -

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**3. Composition/information on ingredients**

Dangerous components:

Product	%	Classification
Potassium nitrate CAS 7757-79-1	2,5-10%	R8
Sodium fluoride CAS 7681-49-4	< 2,5%	R25-32-36/3822/38; Xi

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

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**4. First aid measures**

General information:	No special measures are necessary.
After skin contact:	Immediately rinse with a lot of water.
After eye contact:	Rinse opened eye for several minutes under running water.
After swallowing:	No risk at normal intended use and small amounts. Rinse out mouth and then drink plenty of water.

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**5. Fire fighting measures**

Suitable extinguishing agents:

CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Use fire extinguishing methods suitable to surrounding conditions.

For safety reasons unsuitable extinguishing agents: Water with full jet.

Protective equipment: No special measures required.

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**6. Accidental release measures:**

Person-related safety precautions:	Not required.
Measures for environmental protection:	Do not allow to enter sewers/ surface or ground water.
Measures for cleaning/collecting:	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.

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**7. Handling and storage**

Handling:	No special measures required.
Information about fire - and explosion protection:	No special measures required.
Storage:	
Requirements to be met by storerooms and receptacles:	Close container immediately after use and protect product from light incidence. Storage between 15 °C and 30 °C in a dry and well-aired place. Avoid heating the material to over 50 °C and cooling it below 5 °C.
Information about storage in one common storage facility:	Not required.

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**8. Exposure controls and personal protection gear**

Hand protection:	not required
Eye protection:	not required
General protective measures	not required.
Hygienic measures	not required

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**9. Physical and chemical properties**



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<b>Form</b> pasty	<b>Color</b> white	<b>Odour</b> fruity
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	Value	Temperature	at	Method
Melting point	n.a.			
Boiling point	100°C			
Flash point	160°C			
Self-igniting	No			
Danger of explosion	No			
Density	1,06 g/cm <sup>3</sup>			
Solubility in water	soluble			
pH-value	7	20°C		

**Additional Information**

The physical data are given for main ingredient

**10. Stability and reactivity**

Dangerous reactions not known

Dangerous decomposition products not known

**11. Toxicological information**

Acute toxicity: none

**12. Environmental 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.

**13. Disposal considerations**

**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.

**14. Transport information**

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

**15. Regulations**

Labeling: -

**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 R-phrases in 3.(not classification of ready mixed product)**

- 25 toxic if swallowed
- 32 contact with acids liberates very toxic gas
- 36/38 irritating to eyes and skin
- 8 contact with combustible material may cause fire