

Safety Data Sheet

according to regulation (EU) No. 1907/2006

Rev. 2014-10

1. Identification of the substance/preparation and of the company/undertaking

Information on the product

Trade name: picodent softknete

Company/undertaking identification:

picodent GmbH
Lüdenscheider Str. 24-26
D-51688 Wipperfürth

www.picodent.de
Telephone-No. +49 2267 6580-0
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Responsible Department:

picodent GmbH
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Emergency telephone:

picodent GmbH, Wipperfürth

Telephone-No. +49 2267 6580-0

2. Hazards identification

Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008: void

Classification according to Directive 67/548/EEC

or Directive 1999/45/EC:

void

Information concerning particular hazards for human and environment:

The product does not have to be labeled due to the calculation procedure of the „General classification guideline for preparations of the EU“ in the latest valid version.

Label elements:

Labeling according to EU guidelines:

Medical devices as defined in Directive 93/42/EEC and which are invasive or used in direct physical contact with the human body; are exempted from the provisions of dangerous substance Directive 1999/45/EWG.

3. Composition/information on ingredients

Chemical characterization:

Description:

Mixture of long-chain hydrocarbons and filler

Hazardous components:

none

4. First aid measures

General information:

no special measures required

after skin contact:

wash with water and soap

after eye contact:

rinse with plenty of water and consult a doctor

after swallowing:

If symptoms persist consult a doctor

5. Fire-fighting measures

Extinguishing media:

CO₂, water

Protective equipment:

no special measures required

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6. Accidental release measures

Personal precautions: not required
Environmental precautions: Do not allow to enter drains/surface water/ground-water.
Methods for cleaning up: pick up mechanically
Additional information: none

7. Handling and storage

Handling:
Information for safe handling: For dental use only. No special measures required.
Recommendation for fire and explosion protection: No special measures required
Storage:
Requirements at storerooms and containers: Cool and dry. Keep containers tightly closed
Requirements for storage with other products: Keep away from foodstuffs.
Further information on storage conditions: Protect against frost, heat, humidity, sunlight

8. Exposure controls/personal protection

Components with limits of values to be supervised at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace
The lists valid during the making were used as basis.
Additional information:
Personal protective equipment:
General measures of protection and hygiene: normal hygienic measures
Respiratory protection: not required
Protection of hands: protective gloves
Eye protection: not absolute required

9. Physical and chemical properties

Appearance:
Form: paste
Color: grey
Odor: characteristic

	Value	Unit	Method
Information on change in the physical state			
Melting point/melting range:	n.a.	°C	
Boiling point/boiling range:	n.a.	°C	
Flash point:	n.a.	°C	
Autoignition temperature:	n.a.		
Danger of explosion:	none		
Density:	1,13 (20°C)	g/cm ³	
Vapor pressure:	n.a.	mbar	
Viscosity:	Paste		
pH:	neutral		
Solubility in/miscibility with:			
Water:	insoluble		
Content of solvents:	none		
Organic solvents:	----		
Water:	----		
Content of solids:	n.a.		

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10. Stability and reactivity

Conditions to avoid: No decomposition if used according to specification
Hazardous decomposition products: none under normal conditions of storage and use

11. Toxicological information

Acute toxicity:
Primary irritation:
skin: no irritating effect
eye: no irritating effect
Additional toxicological information: When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

12. Ecological information

General information: Do not allow to enter drains/surface water/ground-water.
Classification of water endangerment: WGK 1 (German regulation) slightly hazardous for water

13. Disposal considerations

Product:
Recommendation: Disposal must be made according to official regulations.
Uncleaned packaging:
Recommendation: Disposal must be made according to official regulations.

14. Transport information

Land transport ADR, RID: -
Maritime transport: IMDG-Code: -
Air transport ICAO-TI/IATA-DGR: -

15. Regulatory information

Classification according to EC-guidelines: The product must not be labelled according to EC-regulations or the corresponding national regulations.

16. Other information

Changes compared with the previous version: The above information is based on our present day knowledge and relates solely to the safety requirements of the product. The data do not signify any warranty with regards to products properties. However users of the product should satisfy themselves that the information given is sufficient and correct for their specific circumstances of use.