

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 esthetic-skin

Company/undertaking identification:

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

www.picodent.de
Telephone-No. +49 2267 6580-0
Fax-No. +49 2267 6580-30

Responsible Department:

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

www.picodent.de
Telephone-No. +49 2267 6580-0
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Emergency telephone:

picodent GmbH, Wipperfürth

Telephone-No. +49 2267 6580-0

2. Hazards identification

Hazard designation

The product does not require a hazard warning label in accordance with EC directives/German regulations on dangerous substances.

Particular information pertaining specific risk for human / environment

None

3. Composition/information on ingredients

Chemical characterization

Latex Dispersion, Ammonia < 1%

Substance / product identification

Hazardous ingredients

None.

Additional information

4. First aid measures

General Information

First aid measures / inhalation.

Take medical treatment.

First aid measures / skin contact.

In case of contact with skin wash off immediately with plenty of water.

First aid measures / eye contact.

In case of contact with the eyes rinse thoroughly with plenty of water or with an eye-cleaning solution.

First aid measures / ingestion.

Rinse out mouth and give plenty of water to drink.

Seek medical advice immediately.

Advice to doctor

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5. Fire-fighting measures

Suitable extinguishing media	n.a.
Extinguishing media that must not be used for safety reasons	n.a.
Special exposure hazards arising from the substance or preparation itself, its combustion products or from resulting gases.	n.a.
Special protective equipment for firefighting	n.a.
Additional informations (chapter 5)	-

6. Accidental release measures

Personal precautions	Ensure adequate ventilation.
Environmental precautions	Do not discharge into the drains/surface waters/groundwater.
methods for cleaning up/taking up	Allow to set, pick up mechanically.
Additional informations (chapter 6).	-

7. Handling and storage

Handling	
Hints on safe handling	Use only in well ventilated areas.
Hints for protection against fire and explosion	The product is not combustible.
Storage	
Requirements for storage rooms and vessels	Do not use containers, lines etc. made of copper or copper alloys.
Hints on storage assembly	
Further information on storage conditions	Keep container tightly closed. Protect from frost.
Storage category	-
Storage stability	-
Recommended storage temperature	> 5 °C, < 35 °C

8. Exposure controls/personal protection

Additional hints on technical system design.	-
Ingredients with occupational exposure limits to be monitored	-
Personal protective equipment	
Personal protective equipment	
Respiratory protection	-
Hand protection	-
Eye protection	safety glasses
Skin protection	-
General protective and hygiene measures	Do not eat, drink or smoke during work time.

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9. Physical and chemical properties

Appearance.	
Form	Dispersion
Colour	blue violet
Odour	pungent, odour of Ammonia
Safety data	
-	
Changes in physical state	
Melting temperature	0 °C
Boiling temperature	100 °C
Flash point	n.a. °C
Ignition temperature	n.a. °C
self ignition	
-	
explosion limits	
n.a.	
Upper explosion limit	
n.a.	
Vapour pressure	30 mbar 20 °C
Density	> 1,0 g/cm ³ 20 °C
Solubility in water	
dispersible g/l	
Soluble in	
Soluble in ammonia solution g/l	
pH-Value	9 - 11
Viscosity	n.a.
Other information (chapter 9)	
miscible in all proportions	

10. Stability and reactivity

Hazardous reactions	n.a.
Hazardous decomposition products	n.a.
Thermal decomposition	n.a.
Additional informations (chapter 10)	-

11. Toxicological information

Acute toxicity	
Acute oral toxicity	n.a.
Acute dermal toxicity	n.a.
Acute inhalational toxicity	n.a.
Irritant/corrosive effects	
Irritant effect on skin	n.a.
Irritant effect on eyes	n.a.
Sensitization	
n.a.	
Effects after repeated or prolonged exposition (subacute, subchronic, cronic)	
n.a.	
Other information (chapter 11)	
n.a.	
Experiences made in practice	
n.a.	
General remarks	
-	

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12. Ecological information

Data on elimination

(persistence and degradability):

Physico-chemical eliminability n.a.

Biodegradability Moderately/partially biodegradable

Behaviour in environment compartments n.a.

Ecotoxic effect

Fish toxicity n.a.

Daphnia toxicity n.a.

Algae toxicity n.a.

Bacteria toxicity n.a.

Further ecological information

Do not allow to enter soil, waterways or waste water canal.

Result of the evaluation of PBT characteristics

Do not allow to enter soil, waterways or waste water canal.

13. Disposal considerations

Disposal / product -

Disposal / contaminated packagings. Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse.

Waste code no. / name of waste (for Germany only)

n.a.

14. Transport information

Land transport ADR/RID

Class -

Number/letter -

Hazard number (Kemler-number) -

UN number -

Technical name -

Remarks -

Inland waterways transport ADN/ADNR

Class -

Number/letter -

Category -

Technical name -

Remarks -

Marine transport IMDG/GGVSee

Class -

UN number -

page -

EmS -

MFAG -

MARINE POLLUTANT -

Correct technical name -

Remarks -

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Air transport ICAO/IATA

Class -
 UN number -
 page -
 Correct technical name -
 Remarks -

Other information (chapter 14) -

15. Regulatory information

Labelling in accordance with GefStoffV/EC

The product does not require a hazard warning label in accordance with EC directives/German regulations on dangerous substances.

Other regulations

Restriction of occupation -
 Decree for case of interference / remarks (for Germany only) -
 Classification according to VbF / remarks (for Germany only) -
 TA-Luft (Ger.) -
 Water Hazard Class (Ger.) -
 Other regulations, restrictions and prohibition regulations (for Germany only) -

16. Other information

(n.a. = Not applicable; n.b.= not determined)

This information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.