

according to regulation (EU) No. 1907/2006

Printing date: 12/13/2021 Majesthetik-Gingiva scan Page 1 of 7

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

1.1 Information on the product

Trade name: Majesthetik-Gingiva scan

1.2 Relevant identified uses of the substance

or mixture and uses advised against

No further relevant information available

Application of the substance / the preparation Product for dental technology

1.3 Details about the supplier of the safety data sheet

Manufacturer/Supplier:

Company name: picodent GmbH

Street:Lüdenscheider Str. 24-26City:D-51688 WipperfürthTelephone:+49 2267 6580-0E-Mail:picodent@picodent.deInternet:www.picodent.deDepartment for information:picodent GmbH

Fax-No. +49 2267 6580-31 Telephone-No. +49 2267 6580-0

1.4 Emergency contact number: Telephone-No. +49 2267 6580-0

(07.30 am - 4.45 pm) Telephone-No. +49 171 6126850

2. Hazards identification *

2.1. Classification of the substance or mixture

Classification according to Regulation

(EC) No 1272/2008 The product is not classified according to the CLP regulation.

2.2. Label elements

Labelling according to Regulation (EC)

No 1272/2008 Void
Hazard pictograms Void
Signal word Void
Hazard statements Void

Additional information: This Product contains a substance which is classified as STOT RE 1.

Due to its physical form, exposure through inhalation is not expected

(Regulation (EC) No 1272/2008 (CLP) - Annex I, 1.1.1.5).

2.3. Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable. vPvB: Not applicable.



Revisions-No.: 1.4







Revision: 12/13/2021



according to regulation (EU) No. 1907/2006

Printing date: 12/13/2021 Majesthetik-Gingiva scan Page 2 of 7

3. Composition/information on ingredients *

3.2. Chemical characterisation: Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:

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

4. First aid measures

4.1. Description of first aid measures

General information:No special measures required.

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.

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.

5. Fire-fighting measures *

5.1. Extinguishing media

Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

5.2. Special hazards arising from the

substance or mixtureNo further relevant information available.

5.3. Advice for firefighters

Protective equipment:No special measures required.

6. Accidental release measures *

6.1. Personal precautions, protective equipment

and emergency procedures Not required.

6.2. Environmental precautions:Do not allow to enter sewers/ surface or ground water.

6.3. Methods and material for

containment and cleaning up:Absorb with liquid-binding material (sand, diatomite, acid binders,

universal binders, sawdust).

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.









Revision: 12/13/2021

Telefon: 0 22 67 - 65 80-0 • www.picodent.de



according to regulation (EU) No. 1907/2006

Printing date: 12/13/2021 Majesthetik-Gingiva scan Page 3 of 7

7. Handling and storage

7.1. Precautions for safe handling

Information about fire - and explosion

protection:

No special measures required.

No special measures required.

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: None.

7.3. Specific end use(s) No further relevant information available.

8. Exposure controls/personal protection

Additional information about design

of technical facilities: No further data; see item 7.

8.1. Control parameters

Ingredients with limit values that require

monitoring 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:

8.2. Exposure controls

Personal protective equipment:

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when

handling chemicals.

Respiratory protection:

Protection of hands:

Not required. The glove material has to be impermeable and resistant to the

product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration

times, rates of diffusion and the degradation

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.

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.

Eye protection: Goggles recommended during refilling





Revision: 12/13/2021

Telefon: 0 22 67 - 65 80-0 • www.picodent.de



according to regulation (EU) No. 1907/2006

Printing date: 12/13/2021 Majesthetik-Gingiva scan Page 4 of 7

9. Physical and chemical properties *

9.1. Information on basic physical and chemical properties

General Information

Appearance:

Form: Pasty

Colour: according to product description

Odour: Product specific
Odour threshold: Not determined.
pH-value: Not determined.

Change in condition

Melting point/Melting range:
Boiling point/Boiling range:
Undetermined.
Flash point:
Not applicable.
Flammability (solid, gaseous):
Not applicable.
Ignition temperature:

> 400 °C

Decomposition temperature:
Not determined.

Self-igniting: Product is not selfigniting.

Danger of explosion: Product does not present an explosion hazard.

Explosion limits:

Lower: Not determined.
Upper: Not determined.
Vapour pressure at 20 °C: 100 hPa

Density:Not determined.Relative densityNot determined.Vapour densityNot determined.Evaporation rateNot determined.

Solubility in / Miscibility with water: Not miscible or difficult to mix.

Partition coefficient (n-octanol/water): Not determined.

Viscosity:

Dynamic: Not determined.

Kinematic: Not determined.

Solvent content:

 Organic solvents:
 0.0 %

 VOC (EC)
 0.00 %

 Solids content:
 42 %

9.2. Other information No further relevant information available.

10. Stability and reactivity

10.1. ReactivityNo 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 reactionsNo dangerous reactions known.

10.4. Conditions to avoidNo further relevant information available.

10.5. Incompatible materials: No further relevant information available.

10.6. Hazardous decomposition products: No dangerous decomposition products known.

Revisions-No.: 1.4 GB Revision: 12/13/2021











according to regulation (EU) No. 1907/2006

Printing date: 12/13/2021 Majesthetik-Gingiva scan Page 5 of 7

11. Toxicological information

11.1. Information on toxicological effects

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

Primary irritant effect:

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 Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Based on available data, the classification criteria are not met. Germ cell mutagenicity 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.

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

Additional 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.

No further relevant information available.

12.5. Results of PBT and vPvB assessment

PBT: Not applicable. vPvB: Not applicable.

12.6. Other adverse effects No further relevant information available.

13. Disposal considerations

13.1. Waste treatment methods

Recommendation Smaller quantities can be disposed of with household waste.

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.



Revisions-No.: 1.4







Revision: 12/13/2021



according to regulation (EU) No. 1907/2006

Printing date: 12/13/2021 Majesthetik-Gingiva scan Page 6 of 7

14. Transport information *

14.1 UN-Number

ADR, ADN, IMDG, IATA Void

14.2 UN proper shipping name

ADR, ADN, IMDG, IATA Void

14.3 Transport hazard class(es)

ADR, ADN, IMDG, IATA

Class Void

14.4 Packing group

ADR, IMDG, IATA Void

14.5 Environmental hazards: Not applicable.

14.6 Special precautions for user Not applicable.

14.7 Transport in bulk according to Annex II

of Marpol and the IBC Code Not applicable.

UN "Model Regulation": Void

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.

Annex II - REPORTABLE EXPLOSIVES

PRECURSORS None of the ingredients is listed.

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



Revisions-No.: 1.4







Revision: 12/13/2021



according to regulation (EU) No. 1907/2006

Printing date: 12/13/2021 Majesthetik-Gingiva scan Page 7 of 7

16. Other information *

This information is based on our present knowledge. However, this shall not constitute a guarantee

Relevant phrases

H372 Causes damage to organs through prolonged or repeated exposure.

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

STOT RE 1: Specific target organ toxicity (repeated exposure) - Category 1

Sources

The data for the hazardous ingredients were taken respectively from the last version of Safety Data Sheets of suppliers.

* Data compared to the previous version Rev.-No. 1.3 altered.



Revisions-No.: 1.4







Revision: 12/13/2021