

1. IDENTIFICATION OF SUBSTANCES / PREPARATION AND COMPANY

Product Name: Enigma, Natura and 4natur Teeth
Product Code: EA, EP, ET, NA, NP, FNA and FNP

Application: Acrylic teeth for dental use

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2. HAZARD IDENTIFICATION**Information concerning particular hazards for human and environment:**

Grinding swarf (refer to Section 8 Exposure Controls/Personal Protection)

Classification system: Not applicable.

Prevention: P261 avoid breathing dust/fumes/gas/mist/vapours/spray.

3. COMPOSITION / INFORMATION ON INGREDIENTS**Chemical characterisation**

Description: Acrylic teeth based on Polymethylmethacrylate

Dangerous components: None

Additional information: None

4. FIRST AID MEASURES

General information: No special measures required.

After inhalation: 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.

5. FIRE FIGHTING MEASURES

Extinguishing media: CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Protective equipment: No special measures required.

6. ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Use respiratory protection in case of dust.

Measures for environmental protection: No special measures required.

Measures for cleaning/collecting: Pick up mechanically.

Additional information: No dangerous substances are released.

7. HANDLING AND STORAGE

Handling:

Information for safe handling: No special measures required.

Information about fire and explosion protection: No special measures required.

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.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

The product does not contain any materials with critical values that have to be monitored at the workplace.

Personal protective equipment

Respiratory protection: Avoid inhalation of dust/spray/mist.

Eye protection: Goggles recommended during refilling.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information

Form: Solid.

Colour: Tooth Colour.

Odour: Odourless.

Change in condition

Melting point/Melting range: Not determined.

Boiling point/Boiling range: Not determined.

Flash point: Not applicable.

Self-igniting: Product is not self-igniting.

Danger of explosion: Not applicable.

Density: Not determined.

Solubility in/Miscibility

with water: Insoluble.

Solvent content: No determined.

Organic solvents: 0.0%

10. STABILITY AND REACTIVITY

Thermal decomposition/Conditions to be avoided:

No decomposition if used according to specification.

Dangerous reactions: No dangerous reactions known.

Dangerous decomposition products: No dangerous decomposition products known.

11. TOXICOLOGY INFORMATION

Acute toxicity:

Primary irritant effect:

On the skin: No irritant effect.

On the eyes: No irritant effect.

Sensitisation: No sensitising effects known.

Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

12. ECOLOGICAL INFORMATION

General notes: Generally not hazardous.

13. DISPOSAL CONSIDERATIONS

Product:

Recommendation: Smaller quantities can be disposed of with household waste.

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

14. TRANSPORT INFORMATION

Unrestricted

15. REGULATORY INFORMATION

Labelling according to EU guidelines:

Observe the general safety regulations when handling chemicals.

The product is not subject to identification regulations under EU Directives and the Ordinance on Hazard Materials.

Further applicable EC Regulations:

Directive 2006/8/EG

Directive 2006/121/EG

REACH Regulation (EG) Nr. 1907/2006

16. FURTHER INFORMATION

The data given above covers exclusively the safety requirements of the product(s) and is based on our current knowledge and experience. It does not signify any warranty with regards to the products properties. This product is only supplied for specific uses in dentistry and must be used in accordance with the directions for use.