

Dia-Glace Diamant polishing paste

1. Identification of the Substance/Preparation and of the Company

| | |
|----------------------|---------------------------------------------------------------------------------------------------|
| Article description: | Dia Glace 300-0000 |
| Use: | Diamantpolierpaste |
| Producer: | YETI Dentalprodukte GmbH Industriestraße 3 D-78234 Engen info@yeti-dental.com Germany |
| Information: | Tel. +49 77 33 / 94 10 0 FAX +49 77 33 / 94 10 22 |
| Emergency: | Tel. +49 77 33 / 94 10 0 (Mo. – Thu. 8h – 16h30, Fr. 8h – 14h local time) |

2. Hazards Identifications

Following from available information not applicable according GefStoffV / EU-Guidline

3. Composition / Information on Ingredients

| | |
|---------------------------|------------------------------------------------------------------|
| Chemical characteristics: | Polyethylene glycol mixture with industrial diamonds as abrasive |
| CAS Number(s): | 25322-68-3 |
| EINECS Number(s): | |
| Hazardous components: | not applicable |
| CAS Nr.: | |
| Percentage: | |
| Classification: | |

4. First-Aid Measures

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| General indications: | Remove any clothing that has been contaminated with the product immediately |
| Eye contact: | In case of contact with eyes, rinse immediately during 15 minutes with plenty of water. In case of persistent symptoms consult doctor. |
| Skin contact: | After contact with skin, wash immediately with plenty of soap and water |
| Inhalation: | Seek medical treatment in case of complaints. Fresh air, rest. |
| Ingestion: | Rinse off mouth with water |

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5. Fire-Fighting Measures

Suitable extinguishing media: Sand, foam, dry powder, carbon dioxide
Special protection equipment: Wear respiratory protection

6. Accidental Release Measures

Environmental precautions: Do not empty into canalization, soil and waters.
Methods for cleaning up: Take up mechanically

7. Handling and Storage

Provide good room ventilation, exhaust system at the workplace if necessary. Store in cold, dry and well-ventilated place. Do not store at temperature over 30°C.

Fire calss: B
Storage calss: 11 (Flammable solids)

8. Exposure Controls / Personal Protection Equipment

Engineering measures:
With hot product: Avoid forming of wax mist or mist or vapours. Secure sufficient ventilation if impossible. Use exhaust

Respiratory protection: Use dust mask.
Hand protection: Use safety gloves to avoid continuos skin contact.
Eye protection: Use safety glasses to avoid splashes.
Skin protection: Wear adequate clothes when working with hot wax.

9. Physical and Chemical Properties

Appearance: constant
Colour: pink
Odour: lightly / characteristic
(DIN ISO 2176)
Density: approx. 0,93 g / cm³
Water solubility: unsoluble
Flash point: over 270°C
Inflammation point: no detect

10. Stability and Reactivity:

Thermal decomposition: None when used according to determinations.
Hazardous decomposition products: None when used according to determinations.
Hazardous reactions: As mircopowder have the ability to explode do not bring together with highly oxidizing agents.

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11. Toxicological Information:

Akut oral: LD > 15000mg/kg (Ratte)

12. Ecological Information:

Aquatic toxicity class: 1 (self classification).

13. Disposal Considerations:

According to current local regulations of responsible disposal authorities.

14. Transport Information:

No regulations for transport of the product to our actual stand of knowledge. Observe point 7.2.
-no dangerous goods-

| | |
|------------|-----------------------|
| ADR/RID: | no dangerous products |
| GGVS/GGVE: | no dangerous products |
| IATA-TI: | no dangerous products |
| IATA-DGR: | no dangerous products |
| IMDG: | no dangerous products |
| GGVSee: | no dangerous products |

15. Regulatory Information:

No dangerous substance or compound to our stand of knowledge according to regulations of dangerous goods or the corresponding directives of the European Community.

National regulations:

Hazardous Incident Ordinance: Hazardous Incident Ordinance: Appendix I not mentioned

Classification according to VbF: not subject to ordinance for flammable liquids

TA Air: not applicable

General indications:

class 1 (self-assessment), slightly hazardous to water (VwVsS from 17.05.1999)

16. Other Information:

The statements of this Safety Data Sheet correlate to our stand of knowledge and experiences at the date stated below. Flawlessness, reliableness and completeness are not warranted by the publisher. The user has to convince itself of the completeness and adequateness of the statements. The user is obliged to read and observe the full Safety Data Sheet. He takes the full responsibility for the respect of the necessary and mandatory measures.