

Safety Data Sheet

according to the Commission Directive EG 1907 / 2006 Article 31

920 YETI ROCK III + IV

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

1.1 Identification of the Substance/Preparation:

YETI ROCK III Art.923-0020
YETI ROCK IV Art 924-0020

1.2 Company Identification

YETI Dentalprodukte GmbH
Industriestraße 3, 78234 Engen, Germany
Tel. 0049 (0) 77 33-94 10 0, Fax. 0049 (0) 77 33-94 10 22
e-mail: sdb@yeti-dental.com
Mo-Do.8.00 – 17.00 h / Fr.08.00 – 15.00 h

2. Possible dangers

Non if product is used correctly.

3. Composition / Information on ingredients

Chemical properties
CaSO₄X0,5H₂O incl. Oxide pigments

4. First-aid measures

After contact with the eyes

If product comes into contact with the eyes, immediately irrigate thoroughly under running water.

After ingestion

If symptoms persist, please seek medical attention.
(Calciumsulfat - Dihydrat)

5. Fire-fighting measures

Suitable fire fighting agents

No restrictions with fires in the surrounding.

Particular hazards through the preparation itself, its products of combustion or forming gases. If the temperature >1000°C it becomes SO₂ and SO₃.

Special protective fire fighting equipment

No special measures required.

6. Accidental release measures

Person-related precautionary measures

Avoid formation of dust.

Environmental protection measures and cleaning

To be picked up with an adequate device and to be disposed

7. Physical and chemical properties

Appearance

Form:	powdery
Color:	creme/lemon
Odour:	neutral

Safety details

Flammable point/Ignition temperature, does not burn. Not explosive. decomposition >1000°C.
ph - value 5-7

8. Exposure controls / Personal protection

Constituents with occupational exposure limits that require monitoring

CAS no.	designation	type	value/unit
10034-76-1	CaSO ₄ X0,5H ₂ O	MAK	6 mg/m ³ (fine dust)

Personal protective equipment

Respiratory protection

Fine dust mask when working with larger quantities.

Protection and hygiene measures

The customary precautionary measures for handling chemicals are to be observed.
Wash hands and / or face before breaks and the end of a working day.

9. Handling and Storage

No special measures necessary (close tight and at dry place, avoid dust).

10. Stability and reactivity:

Hazardous products of decomposition

No decomposition if stored and used correctly.

11. Toxicological information:

Information not required.

12. Ecological information:

Details on elimination (persistence and degradability)

Biodegradability

difficult solubility, nonorganic product.

Water pollution class

WPC: 1 (self-assessment)

13. Disposal considerations:

Remaining parts of the product

Has to be disposed in accordance with the regulations of the local authorities.

Contaminated packaging

To be treated in the same way as the product.
Non-contaminated packaging may be recycled.

14. Transport information:

Non-hazardous good in sense of general transport regulations.

15. Regulatory information

Identification requirement according to Hazardous Substances Regulations / EU Directives

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

16. Other information:

This information is based on the state of knowledge and experience pertaining on the date of issue. The information is not to be taken as a guarantee of general properties. It should neither be changed nor transferred to other products. Duplication in an unchanged state is permissible.