

Home Nr.: 626 Revised at: 10.2006
Name of Cmrce. TRICERAM opaque, shoulder material, SM-modifier, opaque dentin, dentin, chroma dentin, intensive fluo dentin, incisal transparent, incisal opalescent, neutral transparent, effect material transparent, correction material, gingival material, liner, chroma opaque bleach, chroma dentin bleach, chroma incisal bleach

Version: 1.2 Class of: 10.2006
Product no.: 292-211-30, 292-211-60, 292-212-30, 292-212-60, 292-213-30, 292-213-60, 292-214-30, 292-214-60, 292-215-30, 292-215-60, 292-221-30, 292-221-60, 292-222-30, 292-222-60, 292-223-30, 292-223-60, 292-224-30, 292-224-60, 292-231-30, 292-231-60, 292-232-30, 292-232-60, 292-233-30, 292-233-60, 292-234-30, 292-234-60, 292-242-30, 292-242-60, 292-243-30, 292-243-60, 292-244-30, 292-244-60, 292-250-30, 292-301-30, 292-513-40, 292-514-40, 292-523-40, 292-524-40, 292-533-40, 292-534-40, 292-543-40, 292-544-40, 292-550-40, 292-554-40, 292-564-40, 292-567-40, 293-110-30, 293-120-30, 293-130-30, 293-140-30, 293-150-30, 293-199-30, 294-111-30, 294-111-60, 294-112-30, 294-112-60, 294-113-30, 294-113-60, 294-114-30, 294-114-60, 294-115-30, 294-115-60, 294-121-30, 294-121-60, 294-122-30, 294-122-60, 294-123-30, 294-123-60, 294-124-30, 294-124-60, 294-131-30, 294-131-60, 294-132-30, 294-132-60, 294-133-30, 294-133-60, 294-134-30, 294-134-60, 294-142-30, 294-142-60, 294-143-30, 294-143-60, 294-144-30, 294-144-60, 294-211-30, 294-211-60, 294-212-30, 294-212-60, 294-213-30, 294-213-60, 294-214-30, 294-214-60, 294-215-30, 294-215-60, 294-221-30, 294-221-60, 294-222-30, 294-222-60, 294-223-30, 294-223-60, 294-224-30, 294-224-60, 294-231-30, 294-231-60, 294-232-30, 294-232-60, 294-233-30, 294-233-60, 294-234-30, 294-234-60, 294-242-30, 294-242-60, 294-243-30, 294-243-60, 294-244-30, 294-244-60, 294-251-30, 294-252-30, 294-410-30, 294-420-30, 294-430-30, 294-440-30, 294-751-30, 294-760-30, 294-770-30, 294-773-30, 295-150-30, 295-150-60, 295-154-30, 295-154-60, 295-160-30, 295-160-60, 295-170-30, 295-170-60, 295-210-30, 295-215-30, 295-250-30, 295-270-30, 295-280-30, 295-299-30, 295-299-60, 295-350-30, 295-360-30, 295-367-30, 295-370-30, 295-380-30, 295-385-30, 295-701-30, 297-199-10, 298-110-30, 298-120-30

Code:

01. Identification of the Substance and of the Company

Product Definition

Name of Cmrce.: TRICERAM ceramics
Product-Infos: TRICERAM ceramics
Manufacturer: DENTAURUM J.P. Winkelstroeter KG
Turnstraße 31 D-75228 Ispringen

Information from

Laboratory Ceramic
Emergency-Info: 07231-803-441/443

02. Composition/Information on Ingredients

Chemical Nature:

Synthetic vitroceraamic powder with following ingredients:
SiO₂, Al₂O₃, K₂O, Na₂O, Li₂O, CaO, BaO, MgO, B₂O₃, F

03. Hazards Identification

36/37 Irritating to eyes and respiratory system.

04. First-Aid Measures

- First aid measures / inhalation
Ensure supply of fresh air.
In the event of symptoms refer for medical treatment.
- First aid measures / skin contact
In case of contact with skin wash off immediately with soap and water
- First aid measures / eye contact
In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice
- First aid measures / ingestion
Induce the patient to vomit of his own accord only if fully conscious.
Rinse out mouth and give plenty of water to drink.

05. Fire-fighting Measures

- Suitable extinguishing media
Product itself is non-combustible; Fire extinguishing method of surrounding areas must be discussed.

06. Accidental Release Measures

- personal precautions
Avoid dust formation.
- methods for cleaning up/taking up
Take up mechanically

07. Handling and Storage

- Advice on safe handling
Avoid the formation and deposition of dust.
- Requirements for storage rooms and vessels
Keep only in original container.
- Further information on storage conditions
Keep container tightly closed
Store in a dry place.
Keep in a cool place.

08. Exposure Controls/Personal Protection

- Respiratory protection
- Hand protection
Protective gloves
- Eye protection
goggles
- General protective measures
Do not inhale dust
Avoid contact with eyes
- Hygiene measures
Do not eat or drink when working.
Wash hands before breaks and after work.

09. Physical and chemical Properties

- Form
Powder
- Colour
Various, depending on coloration
- Odour
odourless
- Changes in physical state 1, solid - liquid and others
Melting point: ca. 860°C
- Density / remarks: ca. 2,4 - 2,7g/cm²
- Solubility in water / remarks
insoluble

10. Stability and Reactivity

- Hazardous reactions
No hazardous reactions known.
- Thermal decomposition / remarks
No decomposition if used as agreed

11. Toxicological Information

- General remarks
No toxicological data are available.

12. Ecological Information

- General information / ecology
Ecological data are not available

13. Disposal Considerations

- Disposal / product
Can be disposed of or incinerated together with household refuse
- Disposal / contaminated packaging
Uncontaminated packaging may be taken for recycling

14. Transport Information

No dangerous good

15. Regulatory Information

- Labelling
The product does not require a hazard warning label in accordance with EC directives/the relevant national laws.
- Water hazard class / remarks
Not water hazardous

16. Other Information

The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.
