# Product Data Sheet

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technologie vom tegernsee

**Article description**
D.837KR.014.C.FG

**UMDNS**
16-670

**ISO standard**
806.314.158.504.014

**VPE**
5

**Dimensions (length)**
19



**Information on components/composition**
Art: Diamant bur, Stahl Schaft + Kopf diamantiert
Color:

**Possible hazards**
With proper handling (consideration of handling and speed, face protection and face mask etc.), no danger, water hazard class: 0 (self-classification)

**First aid measures**
no special measures required

**Fire-fighting measures**
Product does not burn. Ambient fire with appropriate extinguishing agents in accordance with fire protection regulations.

**Measures in case of accidental release**
not applicable

**Handling and storage**
Use in contra-angle handpiece according to recommended speed, store dry, avoid contamination after cleaning by autoclaves, temperature fluctuations and contact with acids, avoid chemicals
- sterilize instrument before use 

- Speed limitation 225.000
- Consider working angle and contact pressure
- Check tight fit in drive element
- Observe safety and operating instructions

**Exposure controls and personal protective equipment**
General instructions for use and safety



**Physical and chemical properties**
Odour: none, Flash point/density/viscosity: not applicable, Solubility in water: insoluble

**Stability and reactivity**
no dangerous reactions when handled properly

**Information on toxicology**
non-toxic

**Ecological information**
no harmful effect known

**Note on disposal**
Waste key number: 35 101 - Disposal with household waste in solid container permitted

**Transport information**
no dangerous goods

**14. Directives**
certified according to EN ISO 13485:2016 + AC:2018 + A11:2021 and medical device directive 93/42/EEC
water hazard class: 0 (self-assessment)

**15. Intended purpose** 

**Further information**
The user is responsible for proper use in accordance with the intended purpose and meets hygiene requirements and for ensuring that reprocessing with the materials, equipment, etc. used is successful. Regular checks of the procedures described here are therefore required and any deviations must be documented by the user.

**Further information**

Frank Dental always recommends wearing safety glasses and a face mask when using rotating instruments both for the protection of the personnel in the practice, as well as for the protection of the patient. Usage: Cavity preparation, finishing of fillings, chamfer preparation, etc.
Existing laws and regulations on the use of such products must be observed by the user.

Release by responsible person: Armin Frank - Status: January 2025



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