## StoneBite®



**Technical Data Sheet** 

Dreve Dentamid GmbH

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Intended use: Bite registration material on vinyl polysiloxane basis

Manufacturer: Dreve Dentamid GmbH

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Composition:

Pos	Chemical term
1	Polyvinylmethylsiloxane
2	Vinyl-Q Resin
3	Polymethyl hydrogensiloxane
4	Filling materials
5	Platinum catalyst
6	Pigments

Properties:

Colour: orange

Hardness:  $48 \pm 2$  [Shore D] (DIN ISO 7619-1)

Consistency: Type 2: medium (DIN EN ISO 4823)

Recovery from deformation: > 99.9 % (DIN EN ISO 4823)

Linear dimensional change: < 0.1 % (DIN EN ISO 4823)

Processing time:  $30 \sec \pm 5 \sec$  at  $23^{\circ}$ C

Intraoral setting time: 80 sec  $\pm$  5 sec at 37°C

(incl. processing time)

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