

Dynax[®] putty



Technical Data Sheet

Intended use: Dental impression material on the basis of vinylpolysiloxane

Indication: Addition vulcanising, kneadable, pressure-forming pre-impresion material especially for the correction and double mixing technology

Manufacturer: Dreve Dentamid GmbH
Max-Planck-Straße 31
59423 Unna / Germany

Compositions:

Pos	Chemical term
1	Polyvinylmethylsiloxane
2	Polydimethylsiloxane Oil
3	Paraffinum Oil
4	Filling materials
5	Polymethylhydrogensiloxane
6	Platinum catalyst
7	Pigments
8	Additives

Properties:

Colour: sunny yellow

Hardness: 60 ± 2 Shore A (DIN ISO 7619-1)

Consistency: kneadable - type 0 (DIN EN ISO 4823)

Recovery from deformation: > 99.2 % (DIN EN ISO 4823)

Linear dimensional change: < 0.2 % (DIN EN ISO 4823)

Tensile strength: ≥ 1,0 MPa (DIN 53504)

Tear resistance: ≥ 3,0 N/mm (ISO 34-1)

Processing time: 90 sec at 23 °C

Deflasking time: 90 sec at 37 °C

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