Product datasheet Aton-Lab 80



Revision: 1

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1. Manufacturer information

Trade name: Aton-Lab 80

Intended use: Fabrication of sectional moulds

Manufacturer: Erkodent Erich Kopp GmbH

Siemensstraße 3

72285 Pfalzgrafenweiler

Germany

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2. Intended use

Addition-cured, stable laboratory moulding material for fabrication of sectional moulds in case of repairs, for the use with hot- and cold-curing acrylics, for insulation of artificial teeth.

3. Composition

CAS-No.: 68083-19-2

Designation: Divinylpolydimethylsiloxane

4. Properties

Technical properties:

Properties	Guideline	Value
Form	ISO 4823:2015	mouldable
Colour	-	catalyst material: white basis material: yellow
Odour	-	inodorous
Density	ISO 1183	1,83 g/cm ³
Hardness shore A	ISO 868	± 80
Minimum durability	-	24 months

5. General information

Storage instructions:

Keep away from sunlight. Keep dry.

Recommended storage temperature: $5^{\circ}C - 35^{\circ}C$ Recommended working temperature: $15^{\circ}C - 25^{\circ}C$

Instructions for cleaning and maintenance:

Do not bring into contact with latex, disinfectants or similar.

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