



300°C

110°C

coltène®  
Lab-Putty

coltène®  
Lab-Putty hard

UNLIMITED

# coltène® Lab-Putty



Isolation / denture heat protections



Key for gingival mask



Model for repairs

Indications	Lab-Putty	Lab-Putty hard
• Matrix for the formation of general occlusion and functional patterns		
• Model for repairs		
• Soldering		
• Isolation / denture heat protections		
• Hard palate relief stamps		
• Key for the gingival mask		
• Block outs		
• Matrix to built partial and full dentures		
• Relinings		

## TECHNICAL DATAS LAB-PUTTY: \*

Product	Mixing time in s	Working time in s	Setting time in s	Endhardness in shore A	Dimension stability in %	Heat resistance in °C
Lab-Putty	30-45	90	5-7	63-70	1h - 0.08 1day - 0.16	110 °C 230 °F

\* after dosage according to instructions for use

easy and safe dispensing / non-irritating paste activator / convenient mixing due to its consistency / flexible working due to its



coltène®

# Lab-Putty hard



Full denture relinings



Matrix for facings



Matrix for full dentures

Heat resistant up to **300 °C**



Broken partial denture



Soldering of the point of fracture



After polishing

Coltène Laboratory modeling materials: Lab-Putty and Lab-Putty hard used in the appropriate applications have important benefits for the lab-technician:

Easy and safe dosage, convenient mixing consistency, problem-free removal and an ideal elasticity after setting. In addition, the optimised end hardness and out-standing dimensional stability provide perfect accuracy and excellent results in a time saving manner.

During the use of both types of Lab-Putty for denture relining, keys and repair matrices, the step of separate isolation is eliminated and a perfect smooth acrylic denture surface is guaranteed.

Testimonial:  
«ZahnArt» dental-laboratory Dornbirn, Austria

## TECHNICAL DATAS LAB-PUTTY HARD: \*

Product	Mixing time in s	Working time in s	Setting time in s	Endhardness in shore A	Dimension stability in %	Heat resistance in °C
Lab-Putty hard	45	120	15	90	1h - 0.04	300 °C
					1day - 0.13	570 °F

\* after dosage according to instructions for use

the unique activator / problem-free removal as a result of ideal end hardness and excellent elasticity / easy and safe dispensing /



# coltène® Lab-Putty

# coltène® Lab-Putty hard



## Order information

### Lab-Putty

8805	Lab-Putty Base	1.350 kg / 900 ml
	Activator	40 ml
	Dosing spoon	1
8815	Lab-Putty Base	7.5 kg / 5000 ml
	Dosing spoons	5
8840	Lab-Putty / Lab-Putty hard	
	Activator	40 ml

### Lab-Putty hard

8882	Lab-Putty hard Base	1.800 kg / 900 ml
	Activator	40 ml
	Dosing spoon	1
8880	Lab-Putty hard Base	5 kg / 2600 ml
	Dosing spoons	5
8840	Lab-Putty / Lab-Putty hard	
	Activator	40 ml

© 2013 Coltène/Whaledent AG - [www.coltene.com](http://www.coltene.com)

#### Coltène/Whaledent Ltd.

The President Suite  
Kendal House, Victoria Way  
Burgess Hill, West Sussex  
RH15 9NF / UK  
Tel +44 1444 235486  
Fax +44 1444 870640  
[info.uk@coltene.com](mailto:info.uk@coltene.com)

#### Coltène/Whaledent AG

Feldwiesenstrasse 20  
9450 Altstätten/Switzerland  
Tel. +41 71 757 53 00  
Fax +41 71 757 53 01  
[info.ch@coltene.com](mailto:info.ch@coltene.com)

#### Coltène/Whaledent Inc.

235 Ascot Parkway  
Cuyahoga Falls, Ohio 44223/USA  
Tel. +1 330 916 8800  
Fax +1 330 916 7077  
[info.us@coltene.com](mailto:info.us@coltene.com)

 **COLTENE®**