



## Pala cre-active®

For custom denture characterization.

Pala cre-active is the light-curing color fluid system for the characterization of dentures and the creation of a more natural, personalized appearance.

Pala cre-active is universally manageable due to the structural viscosity of the liquid stains, and can be used to individualize conventional, digital, and hybrid dentures. Pala cre-active comes in various colors and consistencies, and is available as a set or as a refill.

Giving a hand to oral health.



**KULZER**  
MITSUI CHEMICALS GROUP

# Pala cre-active®

Light-curing color fluid for denture characterization.



Before application of Pala cre-active, the denture surface is roughened with a coarse diamond or by sandblasting with 50 micron aluminum oxide and then steaming clean and drying.



A thin layer of Signum® connector is applied to the prepared area using a brush, followed by polymerization after a waiting period of approximately 2 minutes. The denture is then ready for finishing according to individual specifications.

The ready-to-use Pala cre-active material is applied directly to the polymerized denture acrylic using a brush or a modeling instrument.



After customization with the gingiva and color fluids, the denture is finished by polymerizing for a final cure of 180 seconds.

Pala cre-active®			
66033445	<b>12x3g Pala cre-active Set</b> (white, polar, pink, red, maroon, black, gum, gingiva pink, gingiva shade 200, gingiva R50, gingiva light pink, gingiva clear) 1x Pala cre-active Shade Guide, 1x brush, 20x cannula (metal), 5x cannula (plastic)		
Pala cre-active Refills			
66033447	White	66033463	Gingiva Pink
66033448	Polar	66033464	Gingiva Shade 200
66033449	Pink	66033465	Gingiva R50
66033450	Red	66033466	Gingiva Light Pink
66033461	Maroon	66033467	Gingiva Clear
66033462	Black	66033468	Gum



## Pala cre-active®

Step-by-step guide. For natural-looking dentures.



Roughen the denture surface where the tint is to be applied using carbide burs. Further preparation of the surface can be done by sandblasting with 50 micron aluminum oxide and then steaming clean and drying.



Apply Signum connector to the prepared area with a brush. Allow it to sit for two (2) minutes. Then cure for 90 seconds in a light-curing unit, such as the Signum HiLite power.



Apply the R50 gingiva shade to represent the root.



Apply the pink color fluid to mimic the underlying blood, bone and supporting structures of the interproximal areas.



Apply the red color fluid to the peripheral area to represent small capillaries.



Blend the red fluid with a brush.



Using a scalpel on the red area, you can create the effect of small veins. Cure for three (3) seconds to set.



Apply the polar (blue) fluid to complement the reddish color of the base.



Finish with shade 200 color fluid to give depth to the stains.



Place in curing unit for 90 seconds to set.



Apply Signum insulating gel over the entire buildup and place in the curing unit for 180 seconds.



Wipe off the Signum insulating gel to reveal your finalized, characterized denture.

**Note: Use different gingiva and color fluids to obtain the personalized dentures that are right for your customers.**

Also from Kulzer:

## Pala® Polish

Achieve a high shine and remove scratches in one step.

### The cream for polishing dental appliances

- Simultaneously removes scratches and leaves a high shine on dental appliances.
- No need for pumice.
- Reduce polishing times.
- Available in an 80 gram jar.



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