# VITA AKZENT® Plus

Quickstart Working Instructions - PASTE/SPRAY





CTE-independent ceramic stains for finishing, coloring and glazing.



### VITA AKZENT® PLUS – FACTS & FEATURES

### VITA AKZENT Plus stains and glaze materials are:

- CTE-independent ceramic stains for all standard veneering ceramics, monolithic zirconia, silicate or feldspar ceramics.
- for finishing, coloring and glazing
- · for sealing the ceramic surface

### When using VITA Akzent Plus with CHROMA STAINS you will benefit from:

- simple adaptation of chroma in the corresponding shade groups
- superior processing characteristics, such as simple application
- · highly esthetic results through surface staining

#### SYSTEM COMPONENTS



### VITA AKZENT® Plus – GLAZE SPRAY

## -Use of GLAZE/GLAZE LT SPRAY





## Application of GLAZE:

- Clean the restoration
- Shake spray can well, immediately before use
- A distance of approx. 10 cm between the spray head and the surface to be sprayed is required
- Spray from all sides to apply a uniform layer
- Place the restoration on a firing tray for (stains firing and) glaze firing and fire according to the firing parameters
- In cases of insufficient brilliance, the process can be repeated
- Please note: do not apply glaze to inner surfaces!



→ Optimal layer thickness



Not enough
GLAZE applied



>Too much GLAZE applied

## VITA AKZENT® Plus – GLAZE PASTE

## Use of GLAZE/GLAZE LT PASTE





## ✓-Application of GLAZE:

- · Use spatula to mix stains paste thoroughly
- · Use enclosed brush to take up the paste directly from the small jar
- Spread the glaze material across the entire surface of the restoration to achieve uniform coating
- · Place the crown to be glazed on the firing tray
- Place the restoration on the firing tray in the center of the furnace and use suitable firing program (depending on the underlying material) for firing

## Please note:

- VITA AKZENT Plus PASTE FLUID is mixed with dried pastes to obtain the original consistency.
- Mix the liquids completely with the paste and make sure to avoid the formation of puddles.

### VITA AKZENT® Plus - Stains

## 🚹 Use of stains and glaze





## Application of GLAZE:

### for stains fixation firing:

- . Use spatula to mix the stains thoroughly
- Add color accents to the desired areas of the restoration
- · Place restoration on the firing tray and fire
- . Then apply GLAZE PASTE according to the instructions and fire again

### for stains and glaze firing:

- Apply GLAZE PASTE according to the instructions
- Apply EFFECT, BODY or CHROMA to the glaze layer
- · Place restoration on the firing tray and fire
- Please note: After stains fixation firing, the stains appear dull. To see the effect when applying the stains, wet the surface with a small quantity of liquid.

## VITA AKZENT® Plus - Product portfolio

#### **VITA AKZENT Plus EFFECT STAINS**

- · highly chromatic and opaque stains
- to reproduce individual shades and to adapt the shade to the characteristics
  of a natural shade
- when applied thickly, they will cover the underlying base shade completely

#### VITA AKZENT Plus BODY STAINS

- translucent finishing materials that have the effect of a thin color filter on the base material
- color changes and color shifts towards reddish, yellowish, orange, brownish or grey-greenish

#### VITA AKZENT Plus CHROMA STAINS

 glazing stains for modifying the chromaticity of the base material within a shade group

#### **GLAZE**

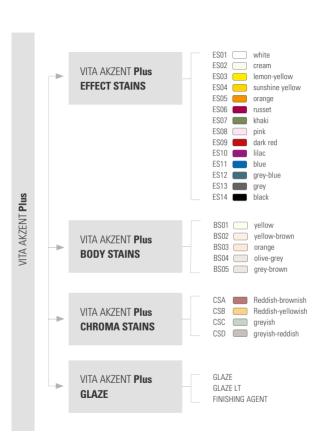
 Glaze material for a brilliant, glass-like, homogeneous and dense surface after firing.

#### **GLAZE LT**

 LT = Low Temperature: low-melting glaze material for ceramics with firing temperatures below 800 °C

### **Finishing Agent**

for a natural surface texture with a matte finish





### **TECHNICAL HOTLINE**

Questions about VITA product solutions?

**Experienced dental technicians and technical consultants** will be glad to answer your questions:

Phone +49 (0) 7761/562222 Mail info@vita-zahnfabrik.com 8 a.m. to 5 p.m. CET



#### **ONLINE SUPPORT**

Questions about processing and product solutions?
You can find competent answers online in the form of **FAQs**, videos and electronic tutorials.

More detailed information can also be found in the comprehensive VITA AKZENT Plus Working Instructions No 1925.

- www.vita-zahnfabrik.com
- www.facebook.com/vita.zahnfabrik



Video tutorials can be found in the control unit of VITA SMARTFIRE



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