



& distribution Srls
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microAcryl Super Colors Instructions for Use

Intensive colored powders for characterization, suitable for heat-curing acrylic resins for injection, casting and for self-cured and light-curing temporaries.

The super colors for the 8-color microAcryl super colors resins, with high intensive saturation, allow the characterization of the flange of the mobile prosthesis.

Suitable for the construction of prostheses with chromatic effects and natural shades with extreme ease and rapid execution

These Intensives are mixed with the liquid of the microPRESS H-Tec resin that is used for injection or in a traditional muffle **Step per l'uso**

The microAcryl super Colors are applied after the resin injection steps; hydration and isolation of the model, retention in the teeth and the insertion of the teeth into the silicone mold of the first step.

Mix the microAcryl Super Colors with the liquid of the microPRESS H-Tec resin, adjust to the appropriate consistency to insert the characterized resin, inside the counter mold, in the areas to be characterized.

The direct technique can be used by inserting the microAcryl Colors powders directly into the counter mold and saturating them with the liquid of the microPRESS H-Tec resin.

We recommend mixing the microAcryl Colors with the same powder as the resin for injection. In this way the characterization will be more natural as it will obtain a more nuanced effect that will match perfectly with the surrounding areas of the surrounding resin.

Keep the characterizations wet with the liquid of the resin until the flask is closed, before the injection or molding of the microPress Eco, microPress H-Tec or microDON Nano Plus-microDON H-Tec resins.

Polymerize normally by applying the microPRESS H-Tec resin firings. After finishing, the various colors of the microAcryl SuperColors characterization can also be applied to the internal or external surface, then polymerize everything.

Instructions microAcry colors powder with light-curing liquid

With the intensives of the microAcry Colors line it is possible to characterize the resins for provisionals and the acrylic splint teeth for Mobile Prosthesis. MicroAcry Colors can be used both internally and externally with the technique. With microAcry Colors you can obtain different shades. By using the microSeal Glaze light-curing liquid, you will obtain provisional teeth.

The microTemp HT-Plus resin with a high charge of micro-pearls will return temporaries of great naturalness, personalized simply and quickly.

Application method

Apply the colors to be applied after roughening the surfaces to be characterized. Sandblast the surfaces to be characterized with 50 micron Al₂O₃ aluminum oxide at a pressure of 2 bar pressure. Spray and dry with dry compressed air. Wet the tip of the brush with the microSeal Glaze liquid and then in the intensive powdered colorates and apply and blend the interested parts light cure according to the instructions of the micro Seal Glaze. Polish the temporary with a micromotor felt and resin polishing paste.

microSeal Glaze it is suitable for glazing and polishing all acrylic resins after finishing and steaming. microSeal Glaze forms a smooth and compact surface without thickness thanks to nanotechnology, sealing the micro porosities of the resin, avoiding irritation to the mucous membranes and reducing the formation of plaque. The color of the resin remains unchanged thanks to its transparency and color stability.

With the brush supplied in the closing cap, spread a uniform layer of microSeal Glaze on the entire surface of the temporary to be polished, always apply in the same direction.

Attention!

In the case of shaded areas (interdental spaces, dimples in the occlusal areas etc., etc.) it is necessary to carry out a second polymerization by positioning the product so as to irradiate all the hidden and difficult to access areas.

1) The hardening time depends on the efficiency of the light: with Dentacolor XS strobe light it will take about 1 ½ minutes, with weaker lights up to 3 minutes.

2) Alternatively, microSEAL GLAZE can be cured for 20 seconds on each side. Dental-Luce halogen Cure Unit (minimum 500 mW / cm²): 20 or LED (min 1000 mW / cm²).

Self-curing base resin for prostheses based on methyl methacrylate in the form of powder and liquid. Classification according to ISO 20795-1 Type 2 Class 1 and according to Council Directive 93/42 / EEC, class IX

The materials should not be used after the expiration date. Store at a temperature that should not exceed 25 ° C [77 ° F] Avoid direct sunlight. Keep containers closed after use. Keep away from heat sources: sparks, open flames, hot surfaces. No smoking . Dispose of contents and container according to local disposal regulations



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