

Adjusting Valplast® Partials with the Green Point



New Valplast Adjustment kit 2007

1. Adjustments to Valplast® partials can be minimized if the original model is based on a mucostatic impression such as alginate, and if the partial is immersed in very hot water (nearly boiling) for approximately a minute prior to insertion.
 2. If trimming is required, the resin must be handled differently than acrylics and other denture materials. The abrasive most effective with a hand piece is a green silicone-carbide abrasive point usually used for porcelain or precious metals.
 3. Using a rapid motion, continuously varying the contact point, and a fairly light touch, the **Green Point** will permit fine adjustments to be made with a minimal degree of roughness on the surface. The point can be used for effective reduction of the periphery edge, relief in tissue-contacting areas, and relief in supporting areas to relieve tightness or difficulty in insertion and removal.
 4. If the material melts or strings while grinding, decrease the pressure and the rotation slightly, and move the abrasive more quickly over the surface.
 5. Re-polishing is often not necessary when the **Green Point** is used properly.
- If re-polishing is necessary, it can be done with



Coarse Pumice Acrylux® 150 Pumice-substitute



and Brown Tripoli



using a soft rag wheel.



A sharp blade, such as our *Valplast Knife* can be used to remove any edges or strings, as well as to carve a clean edge around the necklines of teeth.

Once the surface is rubberized and smooth, the case is ready for polishing.



A high luster can be restored to the surface using Val-Shine

Attention: Should you find any discrepancies in fit at this point, immerse the case in very hot water for a minute or so. Then place the case immediately on the master model. If you see that any of the retentive arms fail to contact the tissue surface, remove the case from the model and immerse the section in the hot water for a minute. As you remove it from the hot water, bend the area inward with your finger coaxing it into the proper position as you replace it quickly on the model.

Technical Support

If you need assistance with any of these or other Valplast® procedures, please contact technical support and training centre for Scandinavian office at 004686479363 Norstar or 004687517777 Normedico AB or email your questions to info@normedico.com. To avoid unintended screening of your email by our spam-blocking software, please type a clear indication in the subject line that you are requesting technical support for a Valplast denture.