EZ FLOW

Separator

- Use Only for Nylon Based Thermoplastic-

Step-by-Step Guide

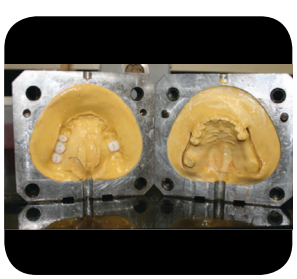
EZ Flow solution is used as a separator for nylon based thermoplastics. Partials come out shiny and clean, free of stuck-on stone. Finishing and polishing times are significantly reduced.

1. Boilout using usual technique. Wash with soap and water. If diatorics are already drilled, be sure that no wax remains in the diatorics.

2. Soak both flask halves in water for approximately 5 to 10 min.

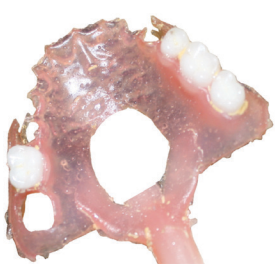
3. Blow off excess water.

4. Paint on the **EZ Flow** heavily on both halves of flask. The coat should be thick and should cover all areas including teeth. There is no need to worry about **EZ Flow** getting into the diatorics as it will flow out during injection. **Important:** Flask must be at room temperature before applying **EZ Flow**. If flask is too hot the **EZ Flow** will evaporate.



5. Stand flask halves up for approximately 1 to 3 minutes to allow excess to drip. It is not necessary to blow with air, excess **EZ Flow** will flow out during injection. Be sure the surface looks wet before injecting (if it does not look wet this may mean the **EZ Flow** has evaporated).

6.. Inject. Close flask securely and process using regular injection method.
Note: When using the tcs® Automatic Injector Unit (model #3525-01) place the flask 1 - 2 minutes before injecting. Placing it earlier will heat the flask and cause the **EZ Flow** to evaporate.



This image shows the TCS partial directly out of the flask after injection. Notice how clean and shiny the partial comes out. It is now ready to finish and polish.

 Copyright 2016 Thermoplastic Comfort Systems, Inc.

www.tcsdentalinc.com / 866-426-2970
C110314 Rev A