



## Perfector, Perfector Plus and Retouch Plus Adhesives

The Perfector line adhesives are pressure sensitive medical adhesives used to bond human skin to different substrates; such as polyester, nylon, types of polyurethane and other plastics that hairpieces and other make up and special effects items contain for skin application. Perfector has been tested on human skin and found to be non-irritating and does not cause sensitization.

**Note:** For make up and special effects artists: Perfector can be applied on facial skin, including areas surrounding the eyes and underneath the nose.

### SUMMARY QUALITIES:

- Contains less than 1% of VOC (Volatile Organic Compound), which is the percentage of evaporated hazardous ingredients. By far the lowest in the field. Contains virtually no hazardous ingredients in comparison to other adhesives in the market.
- Highest skin bond of its type - approx. 60 oz/sq. inch.
- The adhesive is very friendly to the skin; for example, it can be used repeatedly before final removal. Not recommended on a regular basis.
- High flexibility. Can be prepared and applied with a roll-on and spray device.
- Very high resistance to water and perspiration.
- Adheres to most known types of polyurethane, vinyl, nylon, polyester and other common plastics.
- Complies with the new \*ISO 9001, which is the new generations' standard.

Client preferred bonding time is up to 25 days. Due to the nature of the Perfector as a medical adhesive, bonding time can vary based on method of application. The Perfector system includes a 1oz. bottle for touch up in case of edge lifting near the end of the bonding period. It is preferable by Hair & Compounds, Inc. to supplement the desired bonding time with the additional *Retouch* adhesive, rather than risk both the technician and client's health with harmful vapors or hazardous adhesives.

Bonding time depends upon application techniques, scalp conditions, body chemistry, temperatures, humidity and physical stress. These variables will have a great impact on Perfector's performance. Although the application instructions following are vital for the adhesive to give a true performance, with practice you will be able to achieve a higher flexibility in controlling the duration suitable to your client's needs.

\*AVOID suntan beds. The direct UV light may deteriorate the Perfector bond.



## Perfector, Perfector Plus and Retouch Plus Adhesives

### Application and Removal Instructions

#### Preparation

1. Trim all hair in area of attachment, to the outside edge of the line of demarcation, to approximately 1/16<sup>th</sup> to 1/8<sup>th</sup> of inch stubble.
2. Shampoo the client thoroughly with a shampoo that does not contain conditioning properties. Do not complete with conditioner, as this will deposit oily residues on the scalp.
3. Mark area of attachment with grease pencil.
4. Finish with a skin toner that is oil free and allow to completely dry.

#### Application

##### *Short Term Bond (up to 1 week)*

1. Apply the thinnest layer possible to the underside of the hairpiece base. Push brush against surface to keep the layer consistently smooth while obtaining the thinnest layer possible.
2. Do not apply adhesive on the scalp.
3. Allow to dry until clear.
4. Allow to air cure an additional 7 to 10 minutes after it has turned clear.
5. Align hairpiece base onto scalp working from front to back. You must be very precise with the attachment, as it is difficult to remove immediately after bonding.
6. Using fingertips, check all areas for air bubbles or gaps and press out. Be sure to smooth and press rather than stretch the hairpiece.

##### *Average Term Bond (1 to 3 weeks)*

1. Apply the **thinnest layer possible** to the underside of the hairpiece base. Push brush against surface to keep the layer consistently smooth while obtaining the thinnest layer possible
2. b. Apply the thinnest layer possible to the outlined areas of the scalp.
3. c. Allow to dry until clear.
4. d. Allow to air cure an additional 7 to 10 minutes after it has turned clear.
5. Align hairpiece base onto scalp working from front to back. You must be very precise with the attachment, as it is difficult to remove immediately after bonding.
6. Using fingertips, check all areas for air bubbles or gaps and press out. Be sure to smooth and press rather than stretch the hairpiece.



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### Application and Removal Instructions, cont.

#### *Long Term Bond (For oily skin or humid temperatures, 3-4 weeks)*

1. Apply the **thinnest layer possible** to the outlined areas of the scalp. Push brush against surface to keep the layer consistently smooth while obtaining the thinnest layer possible.
2. Use a blow dryer set on cool to dry until clear. Then continue to blow dry for another 3-4 minutes after it has turned clear. Occasionally, the Perfector will seem to have disappeared into the base and will not feel tacky. If so, apply a second layer to base. In principle, it is not damaging to apply two layers on any of the bases, just time consuming.
3. Apply second layer to scalp and continue with steps A and B.
4. Apply third layer to scalp.
5. Apply the first layer of adhesive to the hairpiece base.
6. Use the blow dryer to dry both surfaces as outlined in step B.
7. Align hairpiece base onto scalp working from front to back. You must be very precise with the attachment, as it is difficult to remove immediately after bonding.
8. Using fingertips, check all areas for air bubbles or gaps and press out. Be sure to smooth and press rather than stretch the hairpiece.

**\*Very important!! Additional layers of adhesive may only be applied after previous layer has completely dried! To speed up the drying time, use a blow dryer set on cool. Blow dry until clear and then continue for another 3-4 minutes.**

#### *Removal*

1. Brush a small amount of a solvent under the front edge of hairpiece, wait for two minutes and then gently peel back.
2. Use a clipper to cut any hair that has grown into the hairpiece.
3. Continue to brush small amounts of the solvent in order to break the bond and completely separate the hairpiece from the scalp.
4. Wipe the scalp with a cloth to remove the solvent and the adhesive residue.
5. Apply the solvent liberally to scalp and allow penetrating for one minute.
6. Using a cloth or sponge, begin to wipe off the remaining adhesive residues from the scalp until completely clean.
7. Apply the solvent to hairpiece base and allow penetrating for a few minutes.
8. Finish cleaning the base with cloth. Complete with soap and water.