Active ingredients that repair hollowing in the hair, enhance film-coating effect, and increase water retention. Pre-treatment agents include a variety of elements in complexity. The synergy effects drawn forth from such combination heavily influence a health of the hair. In the following chart we focus on major ingredients applied on each product.

**G-Hair Water**
- **Purpose of Usage**: A pre-treatment agent that can be used on a variety of occasions, including hair straightening, perm, and color. It improves moisture supply and moisture retention in the hair for achieving glossy and moisturized-looking hair.
- **Expected Effects**: Enhances gloss and moisture retention in the hair, for achieving glossy and moisturized-looking hair.
- **Main Active Ingredients**
  - Gold (Aqua Gold)
  - Platinum (Aqua Platinum)
  - Pentolin
  - Sodium Copper-Chlorophyllin
  - Hydrolyzed Keratin (Wool)
  - Hydroxypropyl Chitosan

**G-PPT**
- **Purpose of Usage**: Used as a pre-treatment agent before application of chemical agents.
- **Expected Effects**: Enhances film-coating effect and increases water retention and hair elasticity.
- **Main Active Ingredients**
  - Hydrolyzed Hyaluronic Acid
  - Hydrolyzed Silk
  - Ceramide 2 (Membrane complex)

**G-Cream Controller**
- **Purpose of Usage**: Used as hair protection cream against hair-straightening solution #1.
- **Expected Effects**: Active ingredients including rich fat and fatty oil with high penetrating properties help effectively replenishing lipid components in the hair. It also protects the damaged hair by reducing water evaporation.
- **Main Active Ingredients**
  - Prunus Yedoensis Leaf Extract
  - Rice Bran Oil

**G-Heat Guard**
- **Purpose of Usage**: Pre-treatment agent used before intermediate iron pressing, finishing hair dryer, and iron pressing.
- **Expected Effects**: Protect the hair from heat for natural and soft-looking hair.
- **Main Active Ingredients**
  - Ceramide 1/Ceramide 3/Ceramide 6II/Phytosphingosine/Cholesterol
  - Membrane complex (ceramide complex)
  - Ceramide 2 (Membrane complex)

**G-Heat Guard**
- **Purpose of Usage**: Used for Protection, moisture retention, repair, residual alkali elimination, pH control, and anti-odor care of the hair.
- **Expected Effects**: All-in-one type pre-treatment agent used at Intermediate process during hair straightening ( perm), or used at post-process of color treatment.
- **Main Active Ingredients**
  - Sodium Copper-Chlorophyllin
  - Tea Tree
  - Horseradish tree seed extract

**G-Reactor**
- **Purpose of Usage**: Used for Protection, moisture retention, repair, residual alkali elimination, pH control, and anti-odor care of the hair.
- **Expected Effects**: All-in-one type pre-treatment agent used at Intermediate process during hair straightening ( perm), or used at post-process of color treatment.
- **Main Active Ingredients**
  - Sodium Copper-Chlorophyllin
  - Tea Tree
  - Horseradish tree seed extract

**G-Hair Water**
- **Purpose of Usage**: Used for water replacement as appropriate to prevent drying of hair.
- **Expected Effects**: Moisturizing and anti-inflammatory properties help effectively replenishing lipid components in the hair. It also protects the damaged hair by reducing water evaporation.
- **Main Active Ingredients**
  - Sodium Copper-Chlorophyllin
  - Tea Tree
  - Horseradish tree seed extract

**G-Hair Water**
- **Purpose of Usage**: Used for water replacement as appropriate to prevent drying of hair.
- **Expected Effects**: Moisturizing and anti-inflammatory properties help effectively replenishing lipid components in the hair. It also protects the damaged hair by reducing water evaporation.
- **Main Active Ingredients**
  - Sodium Copper-Chlorophyllin
  - Tea Tree
  - Horseradish tree seed extract

**G-Heat Guard**
- **Purpose of Usage**: Pre-treatment agent used before intermediate iron pressing, finishing hair dryer, and iron pressing.
- **Expected Effects**: Protect the hair from heat for natural and soft-looking hair.
- **Main Active Ingredients**
  - Ceramide 1/Ceramide 3/Ceramide 6II/Phytosphingosine/Cholesterol
  - Membrane complex (ceramide complex)

**G-Heat Guard**
- **Purpose of Usage**: Used for water replacement as appropriate to prevent drying of hair.
- **Expected Effects**: Moisturizing and anti-inflammatory properties help effectively replenishing lipid components in the hair. It also protects the damaged hair by reducing water evaporation.
- **Main Active Ingredients**
  - Sodium Copper-Chlorophyllin
  - Tea Tree
  - Horseradish tree seed extract

**G-Heat Guard**
- **Purpose of Usage**: Used for water replacement as appropriate to prevent drying of hair.
- **Expected Effects**: Moisturizing and anti-inflammatory properties help effectively replenishing lipid components in the hair. It also protects the damaged hair by reducing water evaporation.
- **Main Active Ingredients**
  - Sodium Copper-Chlorophyllin
  - Tea Tree
  - Horseradish tree seed extract