### Pieridae Beauty | The Lash Veil

**Master Formula Record – Small Batch (20 g)**

#### Formula (Q.S. to 20 g)

**Phase A (Heated, 75–80 °C)**  
- Distilled Water – 13.96 g (69.8%)  
- Aloe Vera Juice – 1.00 g (5%)  
- Vegetable Glycerin – 0.60 g (3%)

**Phase B (Waxes & Emulsifier, 75–80 °C)**  
- Beeswax – 0.80 g (4%)  
- Candelilla Wax – 0.60 g (3%)  
- Cetyl Alcohol – 0.40 g (2%)  
- Stearic Acid – 0.40 g (2%)  
- Olivem 1000 – 0.80 g (4%)  
- Acrylates Copolymer – 0.60 g (3%)

**Phase C (Cool Down, <45 °C)**  
- Panthenol (Vit B5) – 0.20 g (1%)  
- Sodium Hyaluronate (LMW) – 0.04 g (0.2%)  
- Tocopherol (Vit E) – 0.10 g (0.5%)  
- Manuka Honey – 0.20 g (1%)  
- Green Tea Extract – 0.10 g (0.5%)  
- PE 9010 – 0.20 g (1%)  
- Optional: Titanium Dioxide – 0.10–0.20 g (0.5–1%)

#### Method

1. **Phase A**: Combine Distilled Water, Aloe Vera Juice, and Glycerin. Heat to 75–80 °C.
2. **Phase B**: In a separate vessel, combine Beeswax, Candelilla Wax, Cetyl Alcohol, Stearic Acid, Olivem 1000, and Acrylates Copolymer. Heat to 75–80 °C until fully melted and uniform.
3. **Emulsification**: Slowly add Phase A into Phase B under high-shear mixing until uniform and emulsified.
4. **Cool down** mixture to <45 °C with gentle stirring.

#### Phase C Pre-Dispersion (Actives Solution)

1. In a clean beaker, reserve **~3 mL distilled water** from Phase A.
2. Add **Panthenol** to the water, stir until fully dissolved (clear solution).
3. Slowly **sprinkle Sodium Hyaluronate** into the same solution, stirring continuously. Allow to hydrate **10–15 minutes** until uniform gel forms.
4. Add this **combined Actives Solution** into the cooled emulsion. Stir gently to incorporate.

#### Final Additions

1. Add Tocopherol, Manuka Honey, Green Tea Extract, and PE 9010 one by one with gentle mixing.
2. If tint is desired, disperse Titanium Dioxide fully before final homogenization.
3. Mix until homogeneous.

#### Packaging

* Fill into two sterile 10 mL mascara tubes with wipers and brush wands.
* Record component lot numbers.

#### GMP Notes

* Record lot #, vendor, and COA for each ingredient.
* Document heating temps, mixing times, cool-down temp, and fill weights.
* In-process checks: appearance, viscosity, smear test, odor, and pH if applicable.
* Label with batch ID, MFR version, date, and operator initials.