Pieridae Beauty

# Hydrating Hair Mist – HA + Manuka Honey

Lightweight Moisture Refresh Spray  
For Dry, Curly, or Textured Hair

## Formulation Specification

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Phase | INCI Name | Function | Percentage (%) | Weight (g) |
| A | Aloe Barbadensis Leaf Juice | Hydration & soothing | 40.0 | 40.0 |
| A | Distilled Water or Hydrosol | Refreshing base | 30.0 | 30.0 |
| A | Propanediol | Humectant, solvent | 8.0 | 8.0 |
| A | Glycerin | Humectant | 5.0 | 5.0 |
| A | Mel (Leptospermum scoparium honey) | Luxury humectant | 5.0 | 5.0 |
| A | Sodium Hyaluronate (0.2% LMW + 0.2% HMW) | Deep + surface hydration | 0.4 | 0.4 |
| A | Panthenol | Shine & moisture retention | 2.0 | 2.0 |
| A | Hydrolyzed Rice Protein | Strengthening & curl definition | 2.0 | 2.0 |
| B | Polysorbate 20 or 80 (optional) | Solubilizer for fragrance/EO | 2.0 | 2.0 |
| C | Liquid Germall Plus | Broad-spectrum preservative | 0.75 | 0.75 |
| C | Fragrance or Essential Oil | Scent | 0.25 | 0.25 |

## Formulation Instructions

1. In a sanitized beaker, combine all Phase A ingredients and mix until fully dissolved.

2. If using fragrance or essential oils, pre-mix with Polysorbate 20 or 80 in Phase B before adding to Phase A.

3. Once the mixture is uniform, add Phase C (preservative and fragrance if not in Phase B).

4. Stir gently to ensure complete dispersion.

5. Check and adjust pH to between 4.5 and 5.5.

6. Pour into a fine-mist spray bottle. Label and store in a cool, dry place.

## Luxury Marketing Label Copy

Quench thirsty strands with this lightweight hydrating mist infused with Manuka honey, hyaluronic acid, and aloe vera. Instantly revives curls, reduces frizz, and restores softness between wash days. Rice protein adds strength and definition, while panthenol boosts shine. Perfect for refreshing curls in the morning or prepping hair before styling.  
  
Directions: Spray evenly onto damp or dry hair, focusing on mid-lengths and ends. Style as desired.  
  
Free from: Sulfates, silicones, parabens, mineral oil.  
Cruelty-Free | Color-Safe | Handcrafted in the USA