

Minoxidil Solution

Product Overview

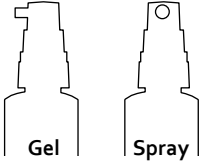
Active Ingredient: Minoxidil 5% w/v (contains 50 mg per 1 mL of solution)

Formulation: Topical Spray Solution

Purpose: Hair regrowth treatment / Anti-hair loss stimulant

Variations

Heisenberg Minoxidil is available in both spray and gel forms, specifically designed to promote hair growth. The product is available in 5% and 8% solutions.



Indications. This product is indicated for the treatment of androgenetic alopecia (pattern hair loss). It is designed to:

- Reactivate hair follicles to stimulate regrowth.
- Prolong the growth phase (anagen phase) of the hair cycle.
- Prevent further hair thinning and loss on the vertex (crown) of the scalp.

How does it work? Minoxidil is a vasodilator. When applied topically, it widens the blood vessels in the scalp, increasing blood flow, oxygen, and nutrient delivery directly to the hair follicles. This process revitalizes shrunken follicles, increasing their size and encouraging thicker, healthier hair growth over time.

Directions for Use:

- **Preparation:** Ensure your scalp and hair are dry before application.
- **Apply:** Part your hair to expose the thinning areas of the scalp. Hold the spray nozzle close to the scalp and apply the recommended dosage (usually 1 mL, which equates to about 5-6 sprays) directly to the affected area.



- **Massage:** Gently massage the solution into the scalp with your fingertips.
- **Clean:** Wash your hands thoroughly with soap and water immediately after application.
- **Frequency:** Apply twice daily (once in the morning, once at night), leaving at least 8 hours between applications.

Important Usage Notes:

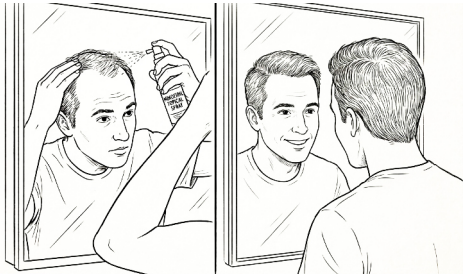
- Consistency is key for Minoxidil to be

effective.

- Do not exceed 2 mL in a 24-hour period. Using more will not speed up hair growth and may increase the risk of side effects.
- Allow the solution to dry completely for at least 2 to 4 hours before washing your hair, going to bed, or wearing a hat.

Ideal Hair Growth Timeline

- **Weeks 2–6 (The Shedding Phase):** You may notice a temporary increase in hair shedding. This is a normal sign that the treatment is working; older, weaker hairs are being pushed out to make way for new, thicker hair.



- **Months 2–4:** Early signs of regrowth may appear as soft, downy, colorless hair (peach fuzz).
- **Months 4–6+:** Regrowth should become thicker, darker, and blend in with your natural hair. Continued, daily use is required to maintain this growth.

Possible Side Effects

While generally safe when used as directed, some users may experience:

Common: Mild scalp irritation, itching, dryness, or flaking . *Uncommon:* Unwanted facial hair growth, chest pain, rapid heartbeat, faintness, dizziness, sudden unexplained weight loss, or swelling of the hands and feet.

Initial itching due to hair growth is common. To manage this: Use Peppermint Moisturizing Serum once daily.

Warnings and Precautions

Do not use if:

- You are under 18 years of age.
- Your scalp is red, inflamed, infected, irritated, or painful (e.g., severe sunburn, psoriasis).
- You have no family history of hair loss, or your hair loss is sudden and patchy.
- You are pregnant or breastfeeding (unless specifically cleared by a doctor).

Storage Instructions

Store at room temperature between 20°C and 25°C .

Keep the bottle tightly closed when not in use. Keep out of direct sunlight and away from heat sources.

Safety Warnings:

For External Use Only. Do not ingest.

Flammable: Keep away from fire, flame, and high heat. Do not smoke during or immediately after application. Eye Irritant: If the spray accidentally gets into your eyes, nose, or mouth, rinse thoroughly with cool tap water.