RiUP Regenne

RiUP Regenne is a "pharmaceutical" with approved indications for female premature alopecia. Focusing on female scalp, the drug contains the hair growth promoting minoxidil, as well as ingredients that improve the scalp environment.

Indication(s)

To promote hair growth in premature alopecia and prevent the progression of hair loss (fallen hair).

Dosage and administration

For adult women (\geq 20 years old), apply 1 mL per dose on the scalp with hair loss twice a day. Use 1 mL per dose regardless of the size of the affected area. A dose of 1 mL is sufficient for spreading the drug on the entire scalp.

The container is designed to measure 1 mL.

Precaution

- A dose exceeding that designated by the dosage and administration instructions, or a more frequent application, has no effect on the efficacy. Strictly comply with the specified dosage and administration. (Use of the drug beyond the prescribed dose has little effect and increases the risk of adverse reactions.)
- Attention should be paid so that the medicine will not come into contact with eyes. If the medicine comes into contact with eyes, immediately rinse them with water or lukewarm water. If the symptoms are severe, seek an ophthalmologist for medical treatment.
- If you touch a mucous membrane (e.g., the eyes) with fingers stained with the drug solution, irritation will occur. Wash your hands well to remove the drug solution.
- If you have long hair, push aside the hair to reveal the scalp. Prevent the drug solution from staining the hair, and carefully apply the drug on the scalp.
- Do not stain objects that might melt with alcohol (glass frames, chemical fiber, etc.) with the drug.
- $\cdot\,$ Use hair styling agents and hair spray after applying the drug.
- If you use hair dye (hair color, gray hair dye, etc.), apply the drug after the hair dye is completely finished.
- If you wear a wig or hairpiece, you should wear it after the drug is completely dried.

Ingredients/quantities

In 100mL Minoxidil 1.0g Pantothenyl ethylether 1.0g Tocopherol acetate 0.08g I-Menthol 0.3g Excipients

1,3-butylene glycol, citric acid, ethanol, sodium hyaluronate

Precautions

When not to use the product

If you do not follow these instructions, the current symptoms may worsen or adverse reactions are more likely to occur.

• This product should not be used in the following persons:

Patients who have had an allergic symptom to this drug or its ingredients.

Minors (under 20 years old).

The product has not been used in Japan.

Pregnant women or women suspected of being pregnant, as well as nursing women.

Safety in the use during pregnancy has not been sufficiently confirmed. Minoxidil is excreted in mother's milk. Hair loss associated with pregnancy or child birth.

They are highly likely to be alopecia other than premature alopecia.

Hair loss due to the cessation of use of contraceptive pills.

They are highly likely to be alopecia other than premature alopecia.

Alopecia other than premature alopecia (e.g., thyroid disease, crash diet, and alopecia areata) or alopecia with an unknown cause.

The drug is effective only for premature alopecia.

Hair loss of the entire scalp (not only at the top but also the sides and back).

Alopecia may be caused by any factor other than premature alopecia, such as hair loss due to thyroid disease, which occurs more in women than men. Hair loss may also be caused by other factors.

Acute hair loss and spotty hair loss.

They are highly likely to be alopecia other than premature alopecia.

Hair loss due to the hair style that pulls hair strongly from the scalp.

They are highly likely to be alopecia other than premature alopecia.

Men.

Male patients should use RiUP series for men.

• Do not use in the following sites

Use the drug only for the scalp. Do not take it orally.

Blood pressure may decrease.

Scalp with wound, eczema or inflammation (redness), etc.

The drug may worsen the wound.

• When you use this drug, do not use other hair growth agents and external preparations (ointment, liquid drug, etc.) in the scalp. When you use these other drugs, stop using this drug.

These other drugs may affect the absorption of this drug.

Consultation

 The following persons should contact a physician or pharmacist for a consultation before using the drug: Persons who have experienced allergic symptoms (e.g., rash/redness, itching, and eruption) associated with drugs and cosmetics.

Persons with hypertension/ hypotension.

The drug may possibly affect blood pressure.

Persons with heart or kidney disorder.

The drug may affect the heart and kidneys.

Persons with oedema.

The drug may worsen oedema.

Persons whose family and siblings have no premature alopecia.

It is considered that genetic factors affect hugely the onset of premature alopecia.

The elderly (\geq 65 years old).

Generally, unfavorable symptoms are likely to occur in the elderly.

Persons with the following diagnoses:

Thyroid disease (hypothyroidism and hyperthyroidism).

The hair loss may be caused by thyroid disease.

• If the following symptoms are observed after taking this drug, these may be adverse reactions, so immediately discontinue the use of this drug, and show this document to a physician or pharmacist for a consultation Skin: rash/redness in scalp*, itching, eruption, dandruff, feeling hot in the application site, etc.

*: The symptoms may occur in sites other than the scalp.

Neuropsychiatric system: headache, faint, and dizziness

Cardiovascular system: chest pain and increasing heart rate

Metabolic system: sharp increase of body weight with unknown cause and oedema in the extremities

• If none of the following improvements are achieved after using the drug for 6 months, stop using this medicine, and show this document to a physician or pharmacist for a consultation

Severity of hair loss, hair growth/soft hair growth, terminal hair growth, and amount of fallen hair. (the decrease of not only bold fallen hair but also thin fallen hair is a sign of improvement.)

Alopecia may be caused by any factor other than premature alopecia, such as hair loss due to thyroid disease, which occurs more in women than men. Hair loss may also be caused by other factors.

• If hair loss increases in severity or hair loss occurs in the conditions below within 6 months of using the drug, stop using this medicine, and show this document to a physician or pharmacist for a consultation

Hair loss of the entire scalp (not only at the top but also the sides and back), hair loss from parts other than the scalp, spotty hair loss, acute hair loss, etc.

Alopecia may be caused by any factor other than premature alopecia, such as hair loss due to thyroid disease, which occurs more in women than men. Hair loss may also be caused by other factors.

Other precautions

- It takes time for hair to grow. Keep using this drug every day for at least 6 months until you realize the effect. The drug efficacy is noted after the use of the drug for 6 months.
- Hair grows at different rates among individuals. This drug may not work in some people.
- Continuous use is necessary to maintain the effect. If you stop using the drug, the condition gradually reverts to the previous condition.

This drug does not eliminate the cause of premature alopecia.

Precautions for storage and handling

- After using the product, put the cap, avoid direct sunlight and high and extremely low temperatures, and store it in a cool place.
- Store the product beyond the reach of children.
- $\cdot\,$ Do not transfer the drug to other containers to prevent misuse and quality deterioration.
- $\cdot\,$ Do not place the drug close to any source of flame.
- $\cdot\,$ Do not use the product past the expiration date.

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- •This product is a pharmaceutical product approved under a Japanese law, the Law for Ensuring the Quality, Efficacy and Safety of Drugs and Medical Devices, with a view to its sale and use in Japan.
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