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Date of Report: 2020 05 25

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Title:

White hair turned black after using D A Marine Mineral for three months.

1. Overview:

Hair color is determined by the synthesis of melanin by melanocytes in the hair follicles of the scalp, which permeates into the hair to form its color. If the function of melanocytes is affected or their numbers decrease, white hair may appear. The function of melanocytes is influenced by various factors, including genetics, endocrine, nutritional factors, as well as neural and psychological factors.

Mr. Li, who is in his fifties, started to develop white hair on his temples at the age of 35. In recent years, due to economic pressure and poor living habits, the number of white hairs suddenly increased. He felt that dyeing his hair would seriously damage his health, and he felt helpless in the face of this "old man with white hair" situation. Therefore, he started using D A Marine Mineral's product on May 25, 2020.

During the process, Mr. Li took D A Marine Mineral Drops orally while applying D A Marine Mineral Body Spray externally to the roots of his white hair on his forehead. After more than 30 days, 100% of the roots of his white hair on his forehead showed fetal replacement and produced black hair. By August 19, after nearly three months, the white hair on this part of his forehead had disappeared.

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2. User Information: (Due to privacy concerns, some information is not publicly displayed)

User: Mr. Li

Year of birth: 1969

Contact information:

Phone: 13998612185 Email: laogada99@163.com

Address: No. XX Guan Shi Road, Jinshitan, Jinpu New District, Dalian City, Liaoning Province

3. User's Complaint and Objective Medical Evidence Before Using D A

Marine Mineral:

User's complaint:

For the dense white hair area above the forehead, apply D A Marine Mineral Body Spray externally while taking D A Marine Mineral Drops orally. The white hair area was discovered in May 2020, and 100% of its roots were white. There was not a single black hair root, and Mr. Li was worried that this condition would spread to his entire head. He tried other products, but there was no obvious effect.

4. User's Description of D A Marine Mineral Usage Process (Product Used,

Dosage, Method of Use, Time of Use, etc.):

Oral intake of D A Marine Mineral Drops: three times a day, three drops each time (diluted in purified water)

External application of D A Marine Mineral Body Spray : three times a day, five sprays each time, sprayed onto the roots of white hair, based on scalp and hair moistening as the standard.

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Photos below taken over the course of one month:



Dates of 5 photos, one by one:

Jun. 19, 2020; Jul. 01, 2020; Jul. 17, 2020; July. 17, 2020; Jul. 17, 2020.

Note: During the use of D A Marine Mineral, were there any other health therapy plans executed? No other concurrent measures were taken during the use of D A Marine Mineral.

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5. Comparison photos after using D A Marine Mineral:



6. Summary:

This user suddenly experienced an increase in white hair. The reason was due to local scalp and blood supply abnormalities caused by the malnutrition of nerve tissue cells, leading to dysfunction of local hair follicle melanocytes and a decrease in melanin synthesis, resulting in a sudden increase in white hair. Using D A Marine Mineral through oral intake and external spraying, because it is rich in hundreds of mineral elements and has an ionized super-energizing effect, it can supply the necessary nutrition to the head neurons both internally and externally, and it precisely and directly acts on the scalp and hair itself, solving the problem of white hair from the root and achieving a rapid and significant effect of blackening the hair.

Attached are common explanations of the protective effects of several major mineral elements on hair:

- **Copper** has health benefits that include preventing hair loss, anemia, fatigue, and diarrhea.
- **lodine** deficiency can lead to decreased thyroid function and goiter, and decreased thyroid function can cause hair thinning.
- Selenium deficiency can lead to poor thyroid function, heart disease, and hair loss.
- Silicon helps produce keratin, which strengthens hair roots.
- Zinc deficiency in the body can weaken hair follicles, leading to hair loss.

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Disclaimer:

- The case reports are all true and objectively recorded.
- D A Marine Mineral is a health supplement, not a drug, that can promote physical health, but it should not be referred to as a medical treatment.
- This report is for internal reference, study, and research purposes only.
- If you need treatment guidance, please consult your doctor or go to the hospital for medical treatment.