



NIT COMB AND ENZYME INSTRUCTIONS

Nit Comb:

1. **Make sure hair is clean, dry, and thoroughly brushed.**
2. **Part hair into 2 inch squares using clips, starting from right to left.**
3. **Slide comb directly on the scalp sideways and flat. (This step is very important for it to be as effective as possible to remove nits and lice).**
4. **Pull nit comb through the hair making sure to scrape the scalp and pulling all the way to the end of the hair shaft. Immediately afterward, strum the comb into a bowl or sink. Nits(eggs) and lice will fling from the teeth of the comb. Be careful not to fling them onto yourself.**
5. **Repeat combing the same section on all 4 sides; once up, once down, and then sideways, until all lice and nits are deposited into your bowl/sink from that section.**
6. **Repeat this process for the entire head.**
7. **Once finished, go through the hair horizontally with fingers in small strips visually and remove any remaining nits.**
8. **Do the same process for the second treatment.**

Combing Tips:

- **Always place the comb on the scalp or as close to the scalp as possible and pull the comb through the hair all the way to the end in order to remove all nits and/or lice.**
- **The human scalp is the necessary component ultimately in order for head lice to thrive. Head lice require a blood meal from the human scalp every 4 hours. The nits must remain within 3 centimeters of the scalp in order to receive the proper amount of heat to incubate and hatch.**
- **After each stroke through the hair, strum the comb into a bowl with a white lining. The contrast between the white lining of the bowl and all stages of head lice, including nits, provides the best visual in defining the level of infestation. When it's necessary to wipe the comb, wipe it on a white paper towel or cloth for contrast purposes as well.**
- **Treat under a very bright light. Natural sunlight, if possible, is optimal in head lice detection and the most effective environment in which to treat.**

Enzyme Treatment:

First and second treatment - 4 days after first treatment do 2nd treatment

1. **After combing with the nit comb, apply enzyme massaging the enzymes thoroughly with your fingertips onto the scalp.**
2. **You may wash the treatment out of the hair after the whole head is fully saturated with the enzyme (It is very important that no dry spots are left in the hair). There is no time limit and it won't hurt to leave enzymes in as long as you want. Our treatment product kills lice instantly, does not have any scent, and dries like water without leaving an oily residue!**
3. **You may comb out the nits with our enzymes in the hair or, rinse out the dead lice first. Whichever you prefer.**

Apply Final Enzyme Spray - Spray Enzyme 7 days after 2nd treatment

After combing/treating the hair using the above instructions, do a visual inspection using natural light or a bright light removing any remaining nits.



NIT COMB AND ENZYME INSTRUCTIONS ~ Cont'd

The Reason for Multiple Treatments:

- There is always the chance that a viable nit and/or louse is missed with the first treatment. If this is the case, on the 4th day the nit will not have had time to hatch and/or evolve into an adult in order to reproduce. Likewise, a teenager and/or adult if able will not have a chance to lay many if any nits by the 4th day after the initial treatment. It is strongly recommended to treat a third time on the 11th day after the initial treatment as well. Nits are microscopic in size. Based on the amount of nits in the hair, removal can be challenging. Nits become adults in 11 days. Any nit missed will be eliminated with a third treatment on the 11th day just prior to the ability to reproduce.
- If you are successful in eradicating with the 1st treatment, there is the potential that you may come in contact with the source of your infestation again and/or you may return to a chair, sofa, bed, et al that you occupied prior to treatment only for a wayward louse to find you again and return to your hair. Keep in mind, head lice are capable of living off the head for 48 hours. therefore, it is advisable to treat a minimum of 2 times.

Dates to remember:

Treatment 1 _____

Treatment 2 _____

Final Spray _____

The Life Cycle of Head Lice:

- The human head louse lives 33-35 days. Once the nit is attached to the hair shaft, the nit will hatch on day 6 or 7. The baby louse will go through the process of molting three times beginning on day 8 or 10 and ending on day 16 or 17.
- Anywhere between days 17 to 19 of the head louse's life, reproduction will begin. The louse will lay 4-8 nits daily for 16 days. By the 17th day of adulthood, the louse will die.

With questions, please contact us:

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Our website at www.hairpoliceline.com offers a step-by-step instructional video!