(43) Publication Date: 28/03/2025

(19) INDIA

(22) Date of filing of Application :12/03/2025

(51) International classification

(86) International Application No Filing Date

(87) International Publication No

(61) Patent of Addition to Application

(62) Divisional to Application Number :NA

(54) Title of the invention: Organic hair mask formulation

:A61K36/48, A61K36/889, A61K36/55, A61K8/92, A61Q5/12,

A61Q5/00, A61Q7/00

:NA

: NA

:NA

:NA

·NA

(71)Name of Applicant:

1)Swami Vivekananda University

Address of Applicant :Telinipara, Barasat - Barrackpore Rd, Bara Kanthalia, Kolkata, West Bengal

700121, India.

Name of Applicant : NA Address of Applicant : NA (72)Name of Inventor :

1)Ms. Bhumi Dewan Address of Applicant :Swami Vivekananda University, Telinipara, Barasat - Barrackpore Rd, Bara Kanthalia,

Kolkata, West Bengal 700121, India. --

2)Mr. Savan Mondal

Address of Applicant :Swami Vivekananda University, Telinipara, Barasat - Barrackpore Rd, Bara Kanthalia,

Kolkata, West Bengal 700121, India. ---

3)Ms. Soumili Bakshi Address of Applicant :Swami Vivekananda University, Telinipara, Barasat - Barrackpore Rd, Bara Kanthalia,

Kolkata, West Bengal 700121, India. -4)Ms. Khadija Nadim

5)Dr. Bidisha Ghosh Address of Applicant :Swami Vivekananda University, Telinipara, Barasat - Barrackpore Rd, Bara Kanthalia, Kolkata, West Bengal 700121, India. -------

(57) Abstract

Number

Filing Date

Filing Date

An organic hair mask formulation is described herein. The formulation that strengthens, nourishes, and protects hair using a synergistic blend of natural ingredients. The composition includes fenugreek powder for hair strengthening, flaxseed gel for frizz control, also vera for hydration, glycerine for moisture retention, coconut oil for humidity protection, essential oils (lavender and rosemary) for scalp health, citric acid for pH balance, and vitamin E for antioxidant protection. The formulation deeply penetrates the hair shaft, enhances elasticity, reduces breakage, prevents dandruff, and protects against environmental damage. The hair mask is free from sulfates, silicones, and parabens, offering a sustainable, eco-friendly alternative with biodegradable packaging. This chemical-free solution provides an all-in-one treatment for deep conditioning, scalp care, and frizz reduction, ensuring improved hair health and longevity.

No. of Pages: 14 No. of Claims: 7