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(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)Mr. Karan Acharjee
Address of Applicant :Swami Vivekananda University, Telinipara, Barasat - Barrackpore Rd, Bara Kanthalia, Kolkata, West Bengal 700121, India. -----
2)Ms. Megha Bag
Address of Applicant :Swami Vivekananda University, Telinipara, Barasat - Barrackpore Rd, Bara Kanthalia, Kolkata, West Bengal 700121, India. -----
3)Ms. Debolina Nemo
Address of Applicant :Swami Vivekananda University, Telinipara, Barasat - Barrackpore Rd, Bara Kanthalia, Kolkata, West Bengal 700121, India. -----
4)Mr. Raj Manna
Address of Applicant :Swami Vivekananda University, Telinipara, Barasat - Barrackpore Rd, Bara Kanthalia, Kolkata, West Bengal 700121, India. -----
5)Mr. SK. MD. Musharaffuddin
Address of Applicant :Swami Vivekananda University, Telinipara, Barasat - Barrackpore Rd, Bara Kanthalia, Kolkata, West Bengal 700121, India. -----

(57) Abstract :

The present invention relates to a natural facial scrub formulation comprising plant-derived exfoliants, botanical extracts, and essential oils to provide gentle exfoliation, deep cleansing, hydration, and skin nourishment. The formulation includes oat flour, rice flour, and lentil seed extract as natural exfoliants; neem, tulsi, and tea tree essential oil for antimicrobial protection; aloe vera and pomegranate extract for hydration; and turmeric and grapefruit extract for skin brightening and antioxidant benefits. Free from synthetic chemicals, microplastics, and artificial preservatives, the formulation is biodegradable and eco-friendly, ensuring safe and effective skincare for all skin types. The cold-processing method preserves bioactive compounds, enhancing efficacy. This sustainable and multi-functional scrub offers exfoliation, hydration, and skin repair, making it suitable for personal use and commercial skincare applications.

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