

Herbal Antifungal Soap

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Abstract: *The Indian culture is blessed with the gift of Ayurveda from our ancestors. The Indian culture is full of traditional herbal medicines which are used in daily life of each and every Indian, the Ayurveda system of medicine has cure about every disease condition. This knowledge is passed from one generation to next generation.*

Antifungal soap is a type of soap which is used to get rid from various fungal infections these are may be medicated with allopathic drugs such as luliconazole or may include the traditional herbal medicines such as herbal oils or plant extracts. As compared to the modern medicine techniques the herbal soap formulations has lesser side effects and has wider activity of action. Hence they are getting more popular in peoples nowadays.

The proposed preparation is based on the formulation of soap using herbal medicinal oils and plant extract like neem aloe Vera and garlic.

The formulation contains neem oil to treat fungal infections. The neem is a well known herbal medicinal plant and it is quiet reputed in Ayurveda because of its wide range of medicinal properties it has Anti-diabetic effect. Antioxidant, effect. Anticancer effect. Antiviral activity, Antibacterial activity. Antimalarial activity, Antiulcer effect. Hypoglycemic activity. Immunostimulent activity etc. The next ingredient is aloe Vera, people have recognized and used the aloe Vera plant for its benefits to their health, appearance, and skin. The Arabic word "Alloeh," which means "shining bitter substance," is the source of the name Aloe Vera, while the Latin word "Vera" signifies "true." Scientists believed that aloe Vera was a universal cure-all 2000 years ago. Aloe was known to the Egyptians as "the plant of immortality." The aloe Vera plant is utilized in dermatology nowadays for a variety of treatments. The aloe Vera has various medicinal activities such as Antifungal activity:

Aloe barbadensis miller or Aloe Vera has been used for therapeutic purposes since ancient times with antifungal activity known to be amongst its medicinal properties. Aloe Vera shows strong antifungal activity against selective fungal pathogens the study also revealed that the alcoholic extract aloe Vera can give better results as compared to other.

Healing properties Effects on the immune system, Anti-inflammatory action, Laxative effects, Antiviral and antitumor activity, Moisturizing and anti-aging effect, Antiseptic effect etc. the another ingredient is garlic oil Allium sativum is a perennial member of the Amaryllidaceae family that is planted for its flavorful bulbs. Although it is native to central Asia, the plant grows wild in southern France and Italy and is a traditional component in many different national cuisines. The bulbs are often not consumed raw because of their strong onion-like fragrance and flavor, Antifungal activity Antibiotic activity, Treatment of wart virus, Cardiovascular Disease, Cancer treatment, Lipid Lowering Effect, Anti-Inflammatory Properties, Antioxidant Capacity.

Keywords: antifungal, herbal soap, antiseptic, neem, aloe vera, garlic oil

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