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A REVIEW ON LIPSTICK

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1.1. Abstract:

Herbal lipstick formulation and assessment entail creating a cosmetic product using natural and plant-based ingredients. An overview of the steps and factors that go into making a lipstick of this kind is given in this abstract, along with the techniques used to judge the product's quality. The first step in creating herbal lipstick is choosing appropriate herbal ingredients that are well-known for their health benefits and safety records. These substances may include pigments, plant oils, waxes, and herbal extracts that have hydrating, nourishing, and color-enhancing properties. Consumer demand for herbal products has increased, including herbal tablets, paste, lotions, lipsticks, and more. The use of these products has grown in the modern era, and their color, texture, and luster variations have expanded.

Keyword: Introduction, Types, Formulation, Advantage, Disadvantage.

1.2 Introduction:

Lipstick: It is a cosmetic item meant to accentuate the beauty of ladies. Herbal lipsticks are used to give lips a pleasing hue, texture, and protection. A lipstick is a type of cosmetic that contains alcohol, scent, oils, pigments, dyes, preservatives, antioxidants, colors, and surfactants. These lipstick formulations have no negative effects on our lips. They include a change in color as well as gloss and smoothing out of lip creases and wrinkles. It is one of the most well-known cosmetics products and comes in a variety of lipstick styles, designs, and packaging. Lipstick Among its many benefits, it ought to shield lips from drying out and cracking. It hydrates our lips and makes our smile more radiant. It must have the necessary non-drying plasticity and not be gritty. Numerous natural nutrients that are suitable for lips can be found in herbal lipstick. Since it is free of harmful chemicals like paraben, sulphate, phytate, and others, we make herbal lipstick using ingredients like beeswax, beetroot juice, castor oil, and vanilla essence. In present days the use of product has increased and choice of shades of colors textures, lustier, have been changed and become wider. The dyes that contra butte to the color of the l lipstick are dangerous to human ns on cons gumption



Fig: 1.1 Lipsticks

1.3 Different Types Of Lipstick And Their Uses

There are many herbal cosmetics available to suit your beauty regimen, and using herbs in cosmetics is quite healthy for your skin. With the advancement of science and technology, people have been employing herbs for a variety of purposes, including food, medicine, and beatification. However, the use of natural ingredients, including plants, has decreased—vegetarians consuming only plants—and only plants remain. Nonetheless, the use of plants as a medication and a cosmic tick is on the rise. Lip colouring is an old habit that dates back to precise repair. There are many different types of lipsticks that you can use according to your mood or the form of your lips. The lipstick market of today offers a wide variety of items with various qualities and effects. Here are a few lipstick types with common features.

i. **Moisturizing Lipstick** Moisturizing lipsticks are recommended for people with dry lips since they maintain lips smooth and supple. These lipsticks' hydrating properties come from components like aloe, glycerin, and vitamin E. Wet and incredibly shine lips are two more wonderful benefits of using moisturizing lipsticks. The goal of many Cosmeceuticals is to effectively hydrate and moisturize. Hyaluronic acid, glycerine, and ceramides are examples of ingredients that are frequently used to keep skin hydrated and enhance the function of the skin barrier.



Fig.1.2. Moisturizing Lipsticks

ii. Satin and sheer lipstick

These lipsticks guarantee that lips are glossy and shiny while also moisturizing and nourishing them. Because they contain a lot of oil, sheer and satin lipsticks may seem darker in the packaging than they do on the lips. One more feature of oil-based lipsticks is that they require repeated application. For lip colors that give the appearance of shining, glossy lips, the phrases sheer and satin lipsticks are synonymous.



Fig.1.3.Satin and Sheer Lipstick

iii. Matte Lipstick

Compared to other lipstick varieties, matte lipsticks have a higher pigment content and a longer wear time. They are a wonderful choice for kissing and can tolerate eating and drinking better. However, those who have dry lips may find them uncomfortable. Matte lipsticks are the ideal choice for ladies who are looking for a lovely, vibrant shade. These lipsticks provide the impression of having matte, unlustrous lips. Matte lipstick will give your lips a very youthful appearance. Additionally It is suggested to combine matte lipsticks with products containing aloe and vitamin E.



Fig.1.4 Matte Lipstick

iv. Cream Lipstick:

Popular cream lipsticks are distinguished by their velvety texture and pleasant mouthfeel. The following are some essential traits and applications for cream lipsticks: Ladies with thin lips ought to apply cream lipsticks. Cream-based lipstick formula isn't dazzling, yet it is smoothing effect on the lips. For the desired look, you must apply lip gloss afterwards. Cream lipsticks have a higher wax content to protect lips, but they also result in dry lips after application.



Fig.1.5.Cream Lipstick

1.4 Material and method

i. Waxes

Wax serves to solidify lipsticks and give them structure—even in warm areas. Lipstick's gloss and hardness are mostly determined by the properties and amount of wax applied.

ii. Beeswax

An effective binder for higher melting point waxes and oils. Higher concentrations make the stick look drab and waxy and make it crumble when applying lipstick. Bees wax is a common and traditional lipstick stiffening ingredient. Melting point: between 62 and 64 degrees C. Well, it is When lipstick is applied just with wax, it becomes less glossy and tends to become cakey. The material that gives a honeycomb its structure is beeswax. In order to create honeycomb to store their honey, these wax transform nector into wax.



Fig.1.6.Bees Wax

iii.Coconutoil

Because its molecules are nearly as small as those of essential oils, coconut oil may easily permeate the skin whether used topically or cosmetically. This property also makes it possible for essential oils to be easily absorbed into the skin when mixed with coconut oil. Coconut oil provides great emollience to dry, itchy skin and hair without clogging pores, making it perfect for sensitive, irritated, and inflamed skin. It hydrates the skin and leaves a barrier of defense on its surface. keeping in moisture to chill, lubricate, and soften skin, especially that which is impacted by conditions like warts, psoriasis, and athlete's foot. It efficiently removes dead skin, relieves sunburn and blisters, and encourages the development of healthier, younger skin for a complexion that glows.



Fig.1.7.Coconut Oil

iv.Oliveoil:

Olive oil is cracked; many people frequently experience dry, chapped lips, particularly in the summer. Numerous drugstores offer entire aisles dedicated to different kinds of lip balm, from specialist balms produced with organic components to pharmaceutical products. While a store-bought lip balm may smell amazing and come in a pretty little jar, you can maintain your lips supple and smooth by using items you already have in your home, such olive oil.



Fig.1.8.Olive Oil

v. Castor oil :

It could also be helpful to realize that you probably already use it. Often used to shampoo, moisturizer, lipstick, the Balm Dotcom, and other products, castor oil offers gentle hydration without causing negative side effects. (It is unknown if castor oil might result in allergic responses and the International Journal of Toxicology declared it safe.) When it's pure, it has the consistency of cough syrup and is ideal for applying to lips and cuticles as an all-natural remedy for chapped lips.

**Fig.1.9.Castor Oil****vi. Cocoa powder:**

The emollient properties of cocoa powder act as a protective barrier by supplying and retaining moisture in the lips and skin. Cocoa powder's emollient qualities provide and hold moisture in the skin and lips, functioning as a barrier of defense. Dry, cracked lips are among the worst things there is. Cracked lips can be ugly as well as really painful as well, particularly in the winter when the weather is severe. Consider using one of the many skincare products available if you want soft, smooth lips. Lips are more vulnerable to the weather because they don't have the same oil glands and protective outer layer as the rest of our skin. The weather was dry, windy, and cold.

**Fig.1.10. Cocoa Powder**

1.5. Formulation of herbal lipstick:

1. The herbal lipstick was created using the standard procedure for creating lipsticks.
2. In this recipe, butter, coconut oil, olive oil, and white bees wax were melted in a porcelain dish over a water bath in decreasing order of melting point.
3. Edible coloring materials, such as heated cinnamon bark, turmeric, and cocoa powder combined with castor oil. At the same temperature, both phases were combined.
4. At 35°C, lemon juice, vanilla, and rose essence were added. After that, an excessive amount of mixture was added to the lipstick mound, which was then placed in an ice bath.
5. After solidification, the excess was scraped off using a blade. Lipsticks were taken out of the pile and set ablaze.



Fig.1.11. Lipstick Formulation

1.6. Advantage

- The herbal lipstick contains natural nutrients that maintain the health of lips, and all of its ingredients are safe to use.
- Their impacts are either less or on aspect.
- They are used to treat lip leukoderma and are very lipophilic, antioxidants, anti-microbial, and anti-inflammatory.
- A wide variety of colors to select from.
- Colorants come in a variety of original color tones, including deep magenta, orange, pastel red, pale red, beet root purple, ruby red, and rose red.
- These colors can be combined to create a variety of tints and combinations.
- Addition of bases and organic and inorganic acids may result in color changes.

1.7. Disadvantage

- Therefore, amine salts of bromo acid dyes, dissolve in admixture of waxes and oils can be used to address the following issues:
- Difficulty of uniform dispersion of this dye in the lipstick mass, leading to shade variance more evenly distributed.

- Using applying a colorful coating over the lips:
- The color is created using pigments and dyes that are insoluble, making the film more opaque. Metallic lakes as well as inorganic and organic pigments are used.

1.8.Conclusion

Using a herbal lipstick can help to retain the skin's suppleness, stimulate blood flow, and revitalize the lips and surrounding muscles. The harmless nature of herbal-based cosmetics is one of their advantages. It feeds the skin of the lips. This lipstick offers essential sustenance for the lips. It aids in the removal of lip folds, wrinkles, cracking, and dryness. Lipstick has a cooling, calming, and soothing effect on the lips with minimal exfoliation. They give your lips their ideal shine back in the shortest amount of time. Regular use of natural lip products enhances their attractive color and texture. Regular application of herbal lipstick can mitigate the negative effects of pollution and severe weather on the lips. They prevent the lips from aging too quickly by maintaining the flexibility of the lip cells. Fine lines, wrinkles, can be efficiently managed with natural lips. Although the herbal lipstick we used in this study has great qualities, more research is required to determine the lipstick's other practical uses in the cosmetics industry. These days, people welcome natural medicines because they are less harmful and have less negative effects than solutions made of chemicals.

1.9.Refrence:

- [1] Bharat, V., et.al, , Formulation and evaluation of a herbal lipstick, Int.J. Of Drugdiscovery herbal Research, 2011; 1(1): 18-19.
- [2] Benett, W. et.al, Cosmetic formulary, Edn-II, Chemical publishing company, NewYork, 1983: 90-100.
- [3] Nadkarni A.K. Indian Materia Medica, 3rd ed, vol. II. Popular Prakashan,Mumbai..1975.
- [4] Sharma P.P. Cosmetics- formulation and Quality Control, 3rd ed. Vandana Publication. 2005:35-54.
- [5] Jain S.K. & Sharma N.K. A Text Book of Pharmaceutics. Vallabh Prakashan. 2005;127-72.
- [6] Mittal B.M. and Saha R.N. Handbook of Cosmetics 1st Ed. A Vallabh Prakashan. 2003:132-56
- [7] Kaul, S., Dwivedi,S. et.al. Indigenous ayurvedic knowledge of some species in the treatment of Human disease and disorders, Int. J. of Pharmacy & Life sciences,2010; 1(1): 44-49
- [8] Kokate CK, Purohit AP, Gokhale SB. Textbook of Pharmacognosy. 49th ed. Pune: Nirali Prakashan 2014.
- [9] Tadimalla TR. 23 benefits of chickpea flour/gram flour/besan for skin, hair & health, Available from <http://www.stylecraze.com/articles/benefits-of-besangram-flour-for-skinand-hair/#gref>. cited 19 June 2017.
- [10] Sinha NK. Beauty And Skin Benefits Of Milk Powder: Milk Powder Home Made Facial Mask Recipes, available from <http://nutankumarisinha.expertscolumn.com/article/10-beauty-and-skin-benefits-milkpowdermilk-powderhome-made-facial-mask-r>.2017.<http://nutankumarisinha.expertscolumn.com/article/10-beauty-and-skin-benefits-milkpowder-milk-powderhome-made-facial-mask-r>Cited 20 June.
- [11] Basic tests for pharmaceutical dosage forms Second edition. AITBS publisher 1998.
- [12] Baby AR, Zague V, Maciel CP, Kaneko TM, Consiglieri VO, Velasco MVR. Development of Cosmetic Mask Formulations. J Rev Bras Cienc Farm. 2004; 40(1):159- [12]. Wilkinson JB, Moore RJ. Harry's Cosmetology 7 th Edition. London: Longman Group, 1982.
- [13]. Kumar KK, Sasikanth K, Sabareesh M. NDorababu. Formulation and Evaluation of Diacerein Cream. Asian J Pharm Clinical Research. 2011; 4(2):93-8
- [14] Rajapet M. Amazing Benefits Of Multani Mitti For Face, Skin, And Health Cited on Dec 2016.
- [15]. Mieloch M, Witulska M. Evaluation of Skin Colouring Properties of Curcuma Longa Extract. Int. J Pharm Sci. 2014; 76(4):374-8