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Short Communication

Chenghi: a famous hair lotion used by women of early Manipur

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Women of Manipur in earlier times in generally had long thick, silky, shiny and soft hairs. Beautiful hairs in women are one the most beautiful assets even in the modern world. Women generally are much concern with skin and hair and its never-ending journey to find the best way to make themselves look young and pretty. The methods and different ways in those days however are lengthy yet pure without any harmful materials or adulteration. And most importantly, everyone in the household would know and prepare these natural products at home for their personal use. It was needless to buy from another place and also readymade products were not available in those days. But gradually time has change and the way people take care of themselves has drastically evolved replacing the old traditional ways. They opt for more convenient ways, easy to use and less time-consuming ways. The rise of industrialization and increasing business minded people led to the development of beauty products that are easily available, easy to use, no need to prepare each time before use however are based on chemical products and less of natural ingredients. The mass production of such beauty product has made people to leave the pure, conventional ways of preparing beauty products and moved to the easily available chemical products. However, the quality of hair in those days are still better and long lasting even with aged. Early grey hairs were hardly observed in those days and some people never even had complete grey hairs in their entire lives i.e., old age till death.

Women folks in Manipur especially, the Meitei community residing at the valley areas of the state are all aware of the ingredients and methods of making hair lotion locally known as "Chenghi" and making of natural shampoo which are free of any harmful chemicals. These secrets retain its value for a very long time until people started leaving the conventional ways of

hair care treatment and move to easily available chemical products. Originally the meaning of Chenghi is the rice water where the base of this hair lotion is rice water with a lot of plant parts that enhance the growth and luster with deep conditioning. There are a long list of valuable plants or parts of plants used for making this hair lotion. However, there are some basic plants that are used as a mandatory ingredient of Chenghi.

Major ingredients of hair lotion (Chenghi)

Some important plants to be added to the base rice water include Aegeratum conyzoides, Pogostemon parviflorus, Perilla frutescens, Spilanthes paniculata, Hibiscus rosa sinensis, Centella asiatica, Emblica officinalis, Gynura cusimbua and Artemisia maritima. However, people also add many other medicinal plants depending upon the availability. The list of medicinal plants that may be added are listed in Table 1. However, the most common ingredients are listed in Table 1 and Figure 1.

Plant	Local Name/ Common Name	Parts Used	Family
Aegeratum conyzoides	Khongjai nappi	Whole plant	Asteraceae
Pogostemon parviflorus	Sangbrei	Leaves	Lamiaceae
Perilla frutescens	Khamella	Leaves	Lamiaceae
Spilanthes paniculata	Lalukok	Whole plant	Asteraceae
Hibiscus rosa sinensis	Hibiscus	Leaves	Malvaceae
Centella asiatica	Peruk	Whole plant	Apiaceae
Emblica officinalis	Heicru/ Amla	Fruit	Phyllanthaceae
Gynura cusimbua	Tera paibi	Whole plant	Asteraceae
Artemisia maritima	Leibakngou	Leaves	Asteraceae

Table 1: Key ingredients used in preparing Chenghi

Table 2: Other plants that may be added

Plant	Local Name/ Common Name	Parts Used	Family
Allium tuberosum	Maroi Nakuppi	Leaves	Amaryllidaceae
Commelina benghalensis	Wandeng khoibi	Whole plant	Commelinaceae
Oxalis corniculata	Yensil	Whole plant	Oxalidaceae
Rhus hookeri	Heimang	Leaves & Fruit	Anacardiaceae
Vitex negundo	Urik shibi	Leaves	Lamiaceae

Yong komla	+_	
	Leaves	Rutaceae
Nong- Leishang	Leaves	Flacourtiaceae
Nasik	Leaves	Myrtaceae
Chini Champra	Flower	Annonaceae
Heining	Leaves & Fruit	Anacardiaceae
Thoiding Angouba	Leaves	Lamiaceae
Lei peruk	Whole plant	Araliaceae
Heijang	Leaves & fruit peel	Rutaceae
Champra	Leaves & fruit peel	Rutaceae
Komla/ Orange	Leaves & fruit peel	Rutaceae
U-thambal angangba	Flower	Magnoliaceae
Sanarei	Leaves	Asteraceae
Hao sanarei	Leaves	Asteraceae
Mayang Lembum	Leaves	Lamiaceae
Leibak kundo	Whole plant	Portulacaceae
Heibi	Leaves	Rubiaceae
Khrishna khumbam	Leaves	Acanthaceae
Nobab	Leaves Rutaceae	
Balab lei	Shoot	Rutaceae
Silo sougri	Leaves	Malvaceae
Hannu rei	Leaves	Rubiaceae
Ok hidak	Young leaves	Acoraceae
Leibak kundo macha	Whole plant	Plantaginaceae
	NasikChini ChampraHeiningThoiding AngoubaLei perukHeijangChampraKomla/ OrangeU-thambal angangbaSanareiHao sanareiMayang LembumLeibak kundoHeibiKhrishna khumbamNobabBalab leiSilo sougriHannu reiOk hidak	NasikLeavesChini ChampraFlowerHeiningLeaves & FruitThoiding AngoubaLeavesLei perukWhole plantHeijangLeaves & fruit peelChampraLeaves & fruit peelKomla/ OrangeLeaves & fruit peelU-thambal angangbaFlowerSanareiLeavesHao sanareiLeavesHao sanareiLeavesLeibak kundoWhole plantHeibiLeavesKhrishna khumbamLeavesNobabLeavesBalab leiShootSilo sougriLeavesOk hidakYoung leaves



Figure 1: Some common ingredients of Chenghi preparation

Recommendations

Present study highlights the sustainable use of herbal products without side effects. Study recommends to do the value addition and providing a livelihood a livelihood opportunity as well as the awareness to conserve the plants used to make Chenghi.

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