PROCESSING, PREPARATION AND PRESERVATION OF SPICES & CONDIMENTS FOR READY USE

Although ground 'Masālē' (Spices and their mixures) are available from grocers in the Indian Markets, yet in order to avoid adulteration, it is advisable to buy spices in unground state and powder these athome, or get these ground in a machine, under personal supervision. Nowadays 'Masalā' Electric grinding machines are common in the market. Some spices are used both in unground or in finely powdered form, according to the requirements in different preparations of dishes. Some are used in coarsely broken state, and some in the form of combinations of many ground and unground spices with binders, mixed in definite proportions and blended in a special way. Full details about preparation and preservation of these, are as under:

- A. List of ground, unmixed Spices.
- 1. Turmeric. (H. 'Haldi', K. 'Ledier'.)
- 2. Dry Ginger. (H. 'Sonth'. K. 'Shonth'.)
- 3. Aniseed. (H. 'Sounf', K. 'Baidyaná'.)
- Dry 'Kashmiri' Red Chilies. (H. 'Kashmiri Lal Mirch.,' K. 'Kasheir Marchávangan.')
 Chili is spelled as Chilli also.
- 5. Cinnamon. (H. 'Dalchini. K. 'Dalchin.')
- 6. Black Cardamom Seeds. (H. 'Ilachi Daná', K. 'Alá' Daná',)
- Black Pepper Coms. (H. 'Kali Mirch'. K. 'Marách'.)
- 8. Coriander Seeds. (H. 'Dhaniya'. K. 'Danival'.)
- Cumin Seeds. (H. 'Safed Zīrā. K. 'Safed Ziur'.).

The above after cleaning are ground in a 'Chakki' or by a grinding Machine, in the market. If required in smaller quantities, these are pounded at

home, using a pestle and a mortar ('Havan Dasta'), or a small Electric Grinding Machine or a 'Sil-Batta'. After sifting, by a fine-mesh sieve, or through a fine-mesh cloth, the powdered spices are kept in a tight wide-mouthed glass jars, with screwed lids, or in tins with air-tight lids, and the containers are then labeled for identification.

Mixed Coriander and Cumin Seeds, and also mixed Cinnamon and Big Cardamom Seeds, are also ground for ready use sometimes.

Note:- H. stands for name in Hindi and K. for name in 'Kashmiri'.

- B. List of Spices etc. which are stored whole.
- 1. Cloves. (H.'Loung', K-'Roang'.).
- Caraway Seeds. (H. 'Kala Zira.' K. Krihun Ziur'.)
- Cumin Seeds. (H. 'Safēḍ Zīrā'. K. 'Safēḍ, Ziur'.)
- Black Pepper Corns. (H. 'Kalī Mirch'. K. 'Marách'.)
- Cardamom Green (small) (H. 'Chhōtī Hāchī',. K. 'Alá'.)
- Cardamom Black (Big). (H. 'Badī Ilāchī'. K. 'Baji Alá'.)
- Ajvain Seeds (Lovage). (H. 'Ajvayin'. K.'Javend.')
- Asafoetida Powder or Granules (H. Hing', K. 'Yangá'.) (Used in Solution 10 gm. in 1/4 litre water, generally).
- 9. Aniseed. (H.'Sounf'. K.'Badyana'.)

- 10. Dry Ginger. (H. 'Sonth'. K. 'Shonth'.)
- 11. Coriander Seeds. (H. 'Dhaniya', K. 'Danival'.)
- Nigella Seeds. (H. 'Kalaunjî' K. 'Siyāh Dāná'.)
- Fenugreek Seeds. (H. 'Methī Dana'. K. 'Brestá'.)
- Dry Fenugreek leaves (Crushed). (H. 'Sukhi Methi'. K. 'Hoechh Mith'.)
- 15. Nutmeg. (H. 'Jayi Phal'. K. 'Zafal'.)
- 16. Mace. (H. 'Javitri'. K. 'Jalvațier'.)
- 17. Soda bi-Carb. (H. 'Mitha Soda'. K. 'Phul'.)
- Dry Fruits. (H. 'Sukhē Meve'. K. 'Hoekh Meva'.)
- Shelled seeds of Cucumber, Musk Melon, Water Melon and Pumpkin (H.K. 'Chār Magz'.)
- 20. Tamarind. (H.'Imfi'. K.'Tambar'.)
- 21. Mustard Seeds. (H. 'Rayi'. K. 'Asur'.)
- Dry Crushed Mint Leaves. (H. 'Sukhā Pudinā'. K. 'Hoekh Pudáná')
- 23. Dry Garlic (H. 'Lahsan'. K. 'Rohan'.)
- 24. Dry Shallots. (K. 'Pran'.)
- Essential Oils. (H. 'Phalon aur Phulon Ke Khushbudar Ruh'.)
- Edible Colours. (H. 'Khane Ke Rang'. K. 'Khean Layaq Rang'.)
- Poppy Seeds (H. 'Post pana', K. 'Khash Khash')
- 28. Cassia leaves. (H. 'Tej Pat', K. 'Tez Pat',)
- 29. Saffron. (H. 'Zafran', K. 'Koang'.)
- Dried Red Chilies (Kashmiri). (H. 'Lal Mirch. Kashmiri'. K. 'Kashier Marchávangan'.)

31. Cinnamon (H. 'Dalchini'. K. 'Dalchin'.)

The above are properly cleaned and also preserved in labeled wide mouthed glass jars with screwed lids, or in tins with air-tight lids. Most of these, while cooking Dishes, are used whole, and some in broken or crushed form etc. according to their recipes.

C. Special mixtures of Spices.

'Garam Masala', as this Mixture of ground Spices is called, is a highly prized ready flavouring agent, used for most of Kashmiri Dishes.

RECIPE NO. 1

250 gm.

250 gm.

25 gm.

20 gm.

10 am

10 gm.

20 gm.

Preparing 1 kg. of 'Garam Masala':-

Coriander Seeds ('Dhaniya'), -

Cumin Seeds ('Safed Zira'), -

Lovage ('Ajvain Ke Bij'), -

14. Caraway Seeds ('Kala Zira'), -

15. Black Pepper ('Kali Mirch'), -

Fenugreek Seeds ('Methi Ke Bij'), -

INGREDIENTS:-

3.

٥.	Cloves (Louing), -	TO gin.
6.	Nutmeg ('Jayiphal'), -	10 gm.
7.	Mace ('Javitri'), -	10 gm.
8.	Cinnamon ('Dalchini'), -	50 gm.
9.	Black Cardamom Seeds, ('Badī Ilāchī'), -	50 gm.
10.	Cardamom (Green) Seeds, ('Chhoti Ilachi'),	10 gm.
11.	Cassia Leaves ('Tejpat'), -	10 gm.
12.	Dry Ginger ('Sonth'), -	150 gm.
13.	Aniseed ('Sounf'), -	125 gm.

Powder all spices together in a grinding machine. Sift through a fine-mesh sieve or cloth and keep in an air-tight glass jar with a screwed lid. May add to it, 5 drops each of Oil of Cloves and Oil of Cinnamon, and then mix with a spoon thoroughly in the very jar.

D. Kashmiri 'Vari masala' Cakes.

These 'Masala' Cakes are famous all over India, and are even exported abroad, mostly for Indians living there. Those, with Asafoetida flavour, are used mostly for Vegetarian Dishes, by Pandits mainly. Those containing Garlic and Shallots are mainly used by Musllims in both Vegetable and Meat preparations.

'Varī Masala' plays an important role in the daily domestic cooking in Kashmīr, and is a quick flavouring agent for many Dishes.

RECIPE NO. 2.

(a) Making about 2 Kgs. of 'VARI MASALA' CAKES, With Asafoetida:-

1.	Black Gram, ('Urad'),	500 gm.
2.	Coriander Seeds ('Dhaniya'),	250 gm.
3.	Fenugreek Seeds ('Methi Dana'),	250 gm.
4.	Cumin Seeds ('Safed Zīra'),	100 gm.
5,	Dry Ginger ('Sounth'),	100 gm.
6.	Aniseed ('Sounf'),	100 gm.
7.	Lovage ('Ajvain'),	50 gm.
8.	Turmeric Powder ('Haldi'),	100 gm.
9.	Kashmiri Red Chili Powder, ('Lal Mirch'),	250 gm.
10.	Caraway Seeds ('Kala Zira'),	10 gm.
11.	'Garam Masala' Powder,	25 gm.
12.	Salt ('Namak'),	50 gm.
13.	Asafoetida ('Hīng'),	50 gm.
14.	Mustard Oil ('Sarson Ka Tel'),	250 gm.

Finely grind items 1 to 7, by a grinding machine in the market, or by a hand 'chakki'at home. Mix nicely with items 8 to 12, in a basin. Rub in mustard

oil with hand, till the whole forms into a homogenous, slightly 'wet', mass.

Before hand, Asafoetida is kept soaking in half a cup of hot water and left overnight. It is then well mixed with the water, by macerating it with fingers, to form a curdy emulsion. It is now slowly added to the above 'wet' mass and kneaded well into a stiff dough. From it small compact, cakes, of about 3" diameter and 3/4" thick, are made by hand and spread on plates, or on a plastic sheet to dry in shade. When moisture evaporates and the cakes become stiff, store in wide mouthed glass jars, or tins with air-tight lids, for future use.

RECIPE NO. 3.

(b) 'VARI MASALA' with Garlic and Shallots:-

Recipe No.2 'VART MASALA' CAKES are usually made by Pandits. Muslims use, in the above Recipe, Garlic and Shallots, instead of Asafoetida. These require less of oil. Instead of mixing with Asafoetida solution, all the other, slightly oiled, ingredients (1 to 12), after having ground items 1 to 8 as before, are further pounded in a stone or iron mortar with a wooden pestle (H. 'Havan Dasia)', along with 200 gm. of peeled Garlic cloves and 100 gm. of peeled Shallots, to form a stiff dough, and are made into cakes as in (a). These cakes are also dried and stored like the other 'Varī Masalā' Cakes.

From a Cake of this 'Masāla', break a small piece, say of about 10 gm., and crush it into a coarse powder between the palms of hands, and add to, and mix with the desired Dish, when it is almost ready after cooking. 10 gms. of 'Varī Masāla' are sufficient to flavour a kg. each of cooked, Vegetables or Fish Curry, or in the case of certain Meat Preparations.