

Hibiscus Flower

PRODUCT AND DEFINITION This product is the cup like portion

of the hibiscus flower known as (Hibiscus Sabdariffa). The flowers are ready and intended for human consumption

0



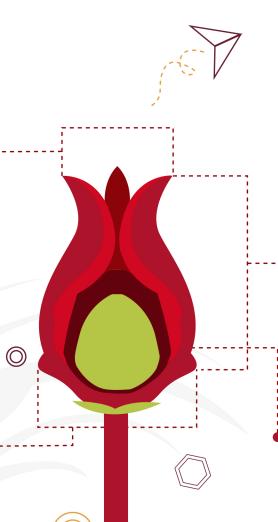
PRODUCT CATEGORIES

2.1

Complete flower top (Complete Calyx: - The complete part of which the flower is picked off



Whole loose flower sepals: - Removed flower petals





Sifting (Nekhala):-Mixture of complete flowers and petals

Broken Hibiscus sepals:-Broken down or grounded electrically and considered through Primary Processing

4TH GRADE

50%

3%

50%

4TH GRADE

• 3.1. Whole Calyx

PRODUCT GRADIENT

- - Complete flower heads Impurites allowed
- sepals

Complete Sepal heads

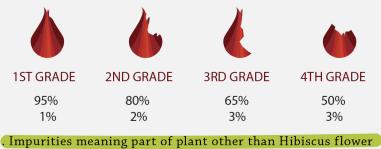
• 3.2. Whole loose flower

• 3.3. Sifting (Nekhala)

Impurites allowed

- Complete Sepal heads

Impurites allowed



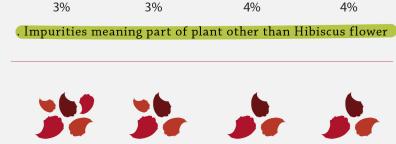
80%

2ND GRADE

1ST GRADE 2ND GRADE 3RD GRADE 4TH GRADE

70%

3RD GRADE



40% 30% 20% 20% 4% 4% 5% 5% . Impurities meaning part of plant other than Hibiscus flower

To be completely free from dirt and other foreign materials, packed in sealed containers against dust and moisture

• 3.4. Broken down Hibiscus

90%

1ST GRADE



The following requirements are to be met in all hibiscuc calyxs

REQUIREMENTS

4.1.1. All consignments are to be free of Hibiscus seeds. ----**4.1.2.** All hibiscus flowers are to be free of foreign objects, cleaned

and free from impurities and dust. ---

REQUIREMENTS

MOISTURE

General Requirements:

4.1.3. All hibiscus flowers are to be free from bacteria, fungus, insects, insecticides and any other harmful material. -----

4.1.4. Level Of radiation is not to exceed the set limits.

4.1.5. Heavy minerals are not to exceed levels set in the Global Constitution of nutrition. -----**4.1.6.** To be consumed within two years from date of production. ---- **2YRS**

TOTAL ASH

Max 10%

AOAC

Max 3.5

AOAC

DUST

Max 3%

AOAC



COLD WATER

EXTRACTION

GENERAL HEALTH The specifications for this product are to be followed according to the Global Constitution on Nutrition with general well being of health foods				
The specifications for this product are to be followed according to the	GENERAL HEALTH			
	The specifications for th	is product are to be followed	according to the	A

HOT WATER

EXTRACTION

PACKAGING

Hibiscus flowers are to be packed in approproate clean packages never used before. There are to be no changes in health benefits and nutritional value and to be worthy of the standards set in every country. All countainers and packages are to be of materials safe and appropriate for each use

STORAGE AND TRANSPORTATION Hibiscus flowers are to be transported in ways that will preserve the product and



prevent damage and spoilage



