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Ahmedabad.

#### 1. Product Overview

Product: Dehydrated Onion (White, Pink & Red)

Forms:

Onion Powder (White, Pink & Red)

Onion Minced (White, Pink & Red)

Onion Chopped (White, Pink & Red)

Onion Flakes (White, Pink & Red)

Onion Granules (White, Pink & Red)

• Botanical Name: Allium cepa

Origin: India

Color: White to off-white (varies slightly by form)

• Aroma: Strong, pungent onion aroma

## 2. General Specifications

Parameter	Specification/Range
Appearance	Form-specific, white to off-white color
<b>Moisture Content</b>	≤ 6%
Purity	≥ 99%
Foreign Matter	≤ 0.5%
Defects	Free from burnt, discolored, or off-odor particles
Aroma	Strong, typical of fresh onion

## 3. Specifications by Form

## a. Dehydrated Onion Powder (White, Pink & Red)

Particle Size: Fine, 80–100 mesh

Appearance: Smooth, white to off-white powder

Applications: Spice blends, snacks, instant foods, soups, and seasonings

#### b. Dehydrated Onion Minced (White, Pink & Red)

• Particle Size: 1mm to 3mm (small, coarse particles)

Appearance: Uniform granules, white to light beige

Applications: Seasonings, ready-to-eat meals, and curries

# c. Dehydrated Onion Chopped (White, Pink & Red)

Particle Size: 3mm to 5mm

Appearance: Coarsely chopped onion pieces, pale beige

• **Applications**: Soups, stews, and industrial food preparation

#### d. Dehydrated Onion Flakes (White, Pink & Red)

• Size: Thin slices, 8mm to 15mm

Appearance: Uniform white to light beige flakes

Applications: Soups, stews, sauces, and toppings for salads

## e. Dehydrated Onion Granules (White, Pink & Red)

• Particle Size: 0.5mm to 2mm

Appearance: Coarser than powder, fine and uniform granules

Applications: Spice mixes, marinades, and dressings



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# 4. Chemical Specifications

Parameter	Specification
Moisture Content	≤ 6%
Volatile Oil Content	≥ 0.25%
Ash Content	≤ 4%
Acid Insoluble Ash	≤ 0.5%
Pesticide Residue	As per international standards
Microbial Load	Compliant with food safety standards

# 5. Nutritional Highlights (per 100g)

Nutrient	Amount
Calories	340 kcal
Protein	10g
Carbohydrates	75g
Dietary Fiber	8g
Fat	0.5g
Calcium	50mg
Iron	2mg
Magnesium	30mg
Potassium	1100mg



## 6. Packing and Storage Details

- Packing:
  - Food-grade polybags, HDPE bags, or vacuum-sealed packs
  - Sizes: 25kg, or 50kg
  - Bulk and customized packaging available
- Storage:
  - o Store in a cool, dry place, away from moisture and direct sunlight.
- **Shelf Life:** 
  - Up to 12 months under optimal storage conditions.
- **Load Capacity:**

40 FT Container: 15-27 Metric Tons (MT)