

INDUSTRIAL PRODUCT SPECIFICATION NO ADDED CALCIUM CHLORIDE DICED TOMATOES IN JUICE

I. PRODUCT

Diced tomatoes shall be processed from mature, whole red tomatoes that have been peeled and diced in accordance with current Good Manufacturing Practices. The material shall conform in every respect to the provision of the Federal Food, Drug and Cosmetic Act and any regulations promulgated thereunder. Ranges listed below are typical: product is made to customer specification which may include values not listed. Product contains no allergens and no material from genetically modified organisms.

II. PRODUCT REQUIREMENTS

Chemical and Physical

Size (Per Customer Specification)

pН

Total Acidity

Calcium Chloride

Drain Weight

Defects

Color

Flavor

3/8", 1/2", 3/4 " or 1" Cube

3.9 + 0.3

 $0.5\% \pm 0.1\%$

Naturally Occurring

50% minimum

USDA Grade C or better

Typical tomato red with no vivid green

Typical of aseptically processed tomatoes

with no added salt: no off flavors/odors

Microbiological

Rapid Detection

Howard Mold Count

Fly eggs, worms, insect fragments

Negative

< 12%

Does not exceed USDA tolerance

Net Weight & Volume

55 Gallon Drum: Fiber (also Conical, Iso, Metal)

470 lbs. + 5 lbs.

11 cu ft.

300 Gallon Bin: Wood (also Plastic, Goodpack)

2530 lbs. + 15 lbs.

52.86 cu ft.

III. INGREDIENTS

Tomatoes, tomato juice, citric acid

IV. SHELF LIFE

Product shelf life is a minimum of 2 years (24 months), stored at ambient temperature in original, unopened containers. Do not allow to freeze.

Approved By: Lydia Barron

Effective Date

1/10/2023

Reason for Change: update defect grading, update micro method, add container options

Revision

13