

QUALITY MANAGEMENT SYSTEM FOR COCA-COLA

PRODUCT QUALITY DEPARTMENT



PRODUCT SPECIFICATIONS

Product Name: Fanta Grape

Size: 20 Ounces(500ML.)

Shape: Cylindrical shape with slight curvatures for ergonomic handling.

Weight: 368 Grams – 375 Grams

Colour: Vibrant Purple or Violet Hue

Material Used: PET(Polyethylene Terephthalate) common food grade plastic known for its durability and recyclability.

Markings and Labelling: Brand logo(Sprite), Flavor(Cherry Sprite), Nutritional information, Ingredient list, Volume 335ML, Manufacturing Date/Expiry Date, UPC or Bar Code for scanning.

Dimensions: Height(4.8 Inches (122MM)), Diameter(2.6 Inches(66MM)), Tab Length(0.5-0.75 inches(12-18 MM))

Ingredients: Carbonated water, High Fructose Corn Syrup, Natural Flavors, Citric Acid, Sodium Citrate, Caffeine



SHIPPING AND PACKAGING REQUIREMENTS



01

Shipper Dimensions:
Designed to Accommodate a certain number of cherry cans securely.

02

Shipper Weight: Weight includes the weight of Cherry Sprite, Cans and the packaging material, Varies on the number of cans inside the carton.

03

Shipper Markings/ Labelling:
Brand Name(Sprite), Product Name: (Cherry Sprite), Quantity(Number of cans inside), Handling instructions, Company Address and contact information,& UPC / Barcode.

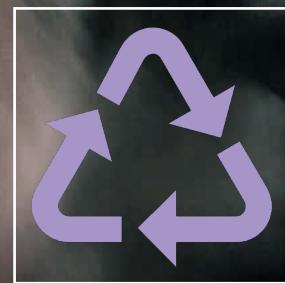
04

Shipper Details: Manufacturer Name, Distributors Name, content description, Lot or Batch Number & Regulatory Compliance Labels.

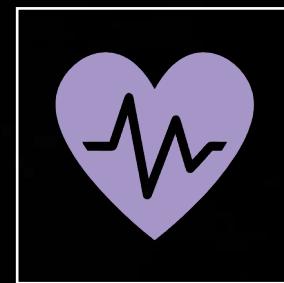
DURABILITY TEST



Drop Test: Ensures that each Can can maintain its shape when dropped



Crust Test: Ensures to see if each Can can maintain a shape for recycling.



Pressure Test: Checks if the can maintains proper pressure to prevent leakage.