

1. PRODUCT DESCRIPTION

1.1 Definition of product:
Carbonated soft drink

EAN code bott.: 8018005904614

2. TECHNICAL SPECIFICATIONS

2.1 Nominal quantity:

20 cl

2.2 Composition: ingredients and their percentage

On label:

Water, sugar, carbon dioxide, acidifier:
citric acid, natural grapefruit flavouring,
preservative: sodium benzoate,
colouring: black carrot extract.

Ingredients	%p/p
Water	90,403
Sugar	9
Citric acid	0,48
Natural grapefruit flavouring	0,10
Sodium benzoate	0,015
Black carrot extract	0,002



2.3 Shelf life and storage conditions

Durability	24 months
Storage conditions	<i>Keep away from direct sun and heat.</i>
Best before date	Inkjet coding lines: cap/bottle neck BB dd.mm.yyyy BB: expiration date dd: day of expiration mm: month of expiration YY: year of expiration

2.4 Nutrition facts

Food label expressed for 100 ml of product:

DESCRIPTION	UNIT OF MEASUREMENT	AVERAGE VALUES	%RI
Energy	KJ kcal	153 36	2%
Fat of which saturated fatty	G g	0,0 0,0	0%
Carbohydrate Of which sugars	G g	9 9	3% 10%
Protein	g	0,0	0%
Sodium	g	0,0	0%

3. FINISHED PRODUCT PHYSICAL-CHEMICAL PARAMETERS

3.1 Physical-chemical characteristics

DESCRIPTION	UNIT OF MEASUREMENT	STANDARD VALUE	TOLERANCE
Net content	cl	20	Legal limits
Refractometric residue	°Bx	9	± 0,5
Total acidity in A.C.A.	%p/v	0,50	± 0,04
pH	u. pH	2,6	± 0,3
Gases (packaging)	g/l	6,5	± 0,3

3.2 Microbiological characteristics:

DESCRIPTION	UNIT OF MEASUREMENT	STANDARD VALUE
Total bacterial count	ufc/1ml	< 20
Mould	ufc/1ml	≤ 10
Yeast	ufc/1ml	≤ 10

3.3 Organoleptic characteristics:

Appearance	20 cl Glass bottle
Colour	Rose
Odour	Characteristic of grapefruit
Taste	Sweet and with characteristic notes of grapefruit.
Consistency	Liquid

4. PACKAGING

4.1 Encoding production batch
1 row (cap/bottle neck): inject

4.2 Coding:

P dd.mm.yy

P: identifies beginning of batch encoding

dd: day of production

mm: month of production

yy: year of production

5. CARTONS

5.1 Features of primary and secondary packing:

DESCRIPTION OF PRIMARY PACKING	COLOUR
Glass bottle 20 cl	White
Crown cap	Silver
DESCRIPTION Of sales unit packing	
Carton tray of 12 bottles	Printed
Shrink wrapped	Clear

5.2 Palletizing:

EPAL 120 X 80 pallets

N° LAYERS FOR PALLET	N° PACKS FOR LAYER	N° PACKS FOR PALLET	PALLET HEIGHT
8	12	96	160 Cm

6. CERTIFICATIONS

6.1 Process/product certification shield:

IFS Food 22/03/2023

7. ALLERGENS

	allergens in recipe	traces of allergens in product (may contain traces of...on label)
Cereals containing gluten	<input type="checkbox"/>	<input type="checkbox"/>
Shellfish (crustaceans) and shellfish (crustacean)-based products	<input type="checkbox"/>	<input type="checkbox"/>
Eggs and egg-based products	<input type="checkbox"/>	<input type="checkbox"/>
Fish and fish-based products	<input type="checkbox"/>	<input type="checkbox"/>
Peanut and peanut-based products	<input type="checkbox"/>	<input type="checkbox"/>
Soya and soya-based products	<input type="checkbox"/>	<input type="checkbox"/>
Milk and milk-based products (including lactose)	<input type="checkbox"/>	<input type="checkbox"/>
Nuts	<input type="checkbox"/>	<input type="checkbox"/>
Celery and celery-based products	<input type="checkbox"/>	<input type="checkbox"/>
Mustard and mustard-based products	<input type="checkbox"/>	<input type="checkbox"/>
Sesame seeds and sesame seed-based products	<input type="checkbox"/>	<input type="checkbox"/>
Sulphur dioxide and sulphites in concentrations of more than 10 mg/kg or 10 mg/litre in terms of total SO ₂	<input type="checkbox"/>	<input type="checkbox"/>
Lupins and lupin-based products	<input type="checkbox"/>	<input type="checkbox"/>
Shellfish (molluscs) and shellfish (mollusc)-based products	<input type="checkbox"/>	<input type="checkbox"/>