



**BIBITE POLARA Srl**  
Modica ITALY

**TECHNICAL PRODUCT SHEET**  
**RED ORANGE GLASS Cl. 27,5**  
**ANTICA RICETTA SCILIANA**

REV. 6  
DEL 05/06/2018

## 1. PRODUCT DESCRIPTION

### 1.1 Definition of product

Carbonated soft drink with sugar

**EAN code bott: 8018005301291**

**EAN code cluster : 8018005720184**

## 2. TECHNICAL SPECIFICATIONS

### 2.1 Nominal quantity (net weight or net volume, drained)

27,5 cl

### 2.2 Composition: ingredients and their percentage

ON LABEL::

Water, sugar, red orange juice 22%, carbon dioxide,  
natural flavorings; black carrot juice  
Acidifying agent: citric acid,  
Preservatives: sodium benzoate.

Ingredients	% p/p
Water	66,234
Red orange juice	22,0
Sugar	11,0
Citric acid	0,16
Natural flavorings	0,54
Sodium benzoate	0,016
Black carrot juice	0,05





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**2.3 Shelf life and storage conditions (best before date) - specify the residual shelf life at the time of delivery**

Durability	<b>24 months</b>
Storage conditions	Keep away from heat and light.
Best before date	Inkjet coding lines: cap/bottle neck <b>EXP MM/YY</b> <b>EXP:</b> expiration date <b>MM:</b> month of expiration <b>YY:</b> year of expiration (last two digits)

**2.4 Nutrition Facts**

Food label expressed per 100 mL of product

DESCRIPTION	UNIT OF MEASUREMENT	AVERAGE VALUES
Energy	KJ kcal	195 47
Fat of which saturated fatty	G g	0,0 0,0
Carbohydrate Of which sugars	g g	11,4 11,0
Protein	g	0,06
Sodium	g	0,0



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### 3. FINISHED PRODUCT PHYSICAL-CHEMICAL PARAMETERS

#### 3.1 Physical – Chemical characteristics

DESCRIPTION	UNIT OF MEASUREMENT	STANDARD VALUE	TOLERANCE
Net content	cl	27,5	Legal limits
Refractometric residue	°Bx	11.0	± 0,2
Total acidity in A.C.A.	%p/v	0,27	± 0,04
pH	u. pH	3,0	± 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

<b>Appearance</b>	27,5 cl Glass bottle
<b>Colour</b>	Red /Orange
<b>Odour</b>	Characteristic orange
<b>Taste</b>	Sweet, characteristic orange
<b>Consistency</b>	Liquid



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#### 4. PACKAGING

##### 4.1 Encoding production batch

Il Row (Cap/bottle neck): Inkjet

Coding

##### Ldd mmyy

**L**: identifies beginning of batch encoding

**dd**: Day of month

**mm**: month of production

**yy**: year of production

#### 5. CARTONS

##### 5.1 Features of primary and secondary packing (specify material/thickness/weight)

DESCRIPTION OF PRIMARY PACKING	COLOUR
Glass bottle 27,5 cl	white
Crown cap	bronze
DESCRIPTION OF sales unit packing	
Cluster in 6-Bottle carton	Printed
3rd CARTON for pack of 4 clusters	
Shrink wrapped	clear

##### 5.2 Palletizing

###### EPAL 120 X 80 pallets

No. LAYERS per PALLET	No. PACKS per LAYER	No. PACKS PER PALLET	PALLET HEIGHT
<b>7</b>	<b>12</b>	<b>84</b>	<b>150cm</b>

###### EPAL 120 X 100 pallets

No. LAYERS per PALLET	No. PACKS per LAYER	No. PACKS PER PALLET	PALLET HEIGHT
<b>5</b>	<b>16</b>	<b>80</b>	<b>110cm</b>

#### 6. CERTIFICATIONS

##### 6.1 Process/product certifications held

**IFS Food 16/12/2017**



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## 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 <sub>2</sub>	<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"/>