

## PRODUCT SPECIFICATION

### 1. Product Details

Product Name Carbonated Spring Water	Supplier Product Code F00RW050GRK00024	Customer Product Code N/A
Product Description Rocwell 24x500ml Spk		

### 2. INGREDIENTS DETAILS

Please declare all additives present in product, including processing aids or packaging gases.

Ingredients as listed on pack (must be EXACTLY as stated on pack, using <b>bold</b> , UPPERCASE and <u>underline</u> where necessary)	Carbonated Spring Water
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Ingredient Name	Percentage
Carbonated Spring Water	100.00%
total percentage (must total 100%)	100%

### 3. ADDITIVES DETAILS

Please declare all additives present in product including processing aids or packaging gases. Products containing Sunset Yellow (E110), Quinoline Yellow (E104), Carmoisine (E122), Allura Red (E129), Tarrazibe (E102), Ponceau 4R (E124) will require the following statement on pack: **"Name or Number of the Colour : may have an adverse effect on activity and attention in children"**.

E Number	Name	Function	Source
None			

### 4. FOOD INTOLERANCE & ALLERGENS INFORMATION

Intolerance & Allergens Declaration	Contained in Product	Presence attributed to:	Also handled in factory
Cereals containing gluten (wheat, rye, barley, oats, spelt, kumat or their hybridised strains) and products thereof	No		
Crustaceans and products thereof	No		
Eggs and products thereof	No		
Fish and products thereof	No		
Peanuts and products thereof	No		
Soybeans and products thereof	No		
Milk and products thereof	No		
Nuts, almonds, hazelnuts, walnut, cashew, pecan nut, brazil nut, pistachio, macadamia, and queensland and products thereof	No		
Celery and products thereof	No		
Lupin and products thereof	No		
Molluscs and products thereof	No		
Mustard and products thereof	No		
Sesame seeds and products thereof	No		
Sulphur dioxide and sulphites at concentrations of more than 10ppm	No		

### 5. GM DECLARATION

Does the product/ingredient contain genetically modified materials?	No
if yes, please give details:	No

Is the product/ingredient* produced from, but NOT containing, genetically modified material?	No
if yes, please give details:	No

\*"ingredients" includes additives, flavourings, processing aids and materials used in the manufacture of these

### 6. MICROBIOLOGICAL STANDARD

Testing Lab is Accredited	Yes		
Test	Method	Target	Frequency
Total Viable Count	MP55- TVC [22°C 68Hrs]	<100	Each Batch
Total Viable Count	MP55 - TVC [37°C 44Hrs]	<20	Each Batch
Pseudomonas /g	MP59 - Enumeration of Pseudomonas aeruginosa by membrane filtration	Not detected in 250ml	Each Still Batch
Escherichia coli	MP56 - Enumeration of Coliforms and E. coli by membrane filtration (MLGA)	Not detected in 250ml	Each Still Batch
Coliforms	MP56 - Enumeration of Coliforms and E. coli by membrane filtration (MLGA)	Not detected in 250ml	Each Batch
Sporulated Sulphite Reducing Anaerobes	Enumeration of presumptive Sulphite Reducing Clostridia / Sulphite Reducing Anaerobes. Colony Count Technique at 37°C.	Not detected in 250ml	6 Monthly - At Source
Cryptosporidium/Giardia	Cryptosporidium with Giardia Grab present in 10 litres	Not detected	6 Monthly - At Source
Mould	Not applicable		
Yeast	Not applicable		

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### 7. CHEMICAL INFORMATION

Parameter At source Typical values	Target	Frequency @Source
pH at Source	7.90	3 times a year
Magnesium mg/l	7.00	3 times a year
Sodium mg/l	12.00	3 times a year
Potassium mg/l	0.78	3 times a year
Calcium mg/l	50.00	3 times a year
Chloride mg/l	17.00	3 times a year
Nitrate mg/l	6.53	3 times a year
Sulphate mg/l	20.50	3 times a year
Dry residues at 1800C mg/l <sup>10</sup>	235.00	3 times a year
Bicarbonate mg/l	139.00	3 times a year

### 8. ORGANOLEPTIC INFORMATION

Parameter	
Aroma	There should be no aromas associated with this product
Colour	Clear colourless liquid
Flavour	No "off" or unusual flavours
Texture	As water

### 9. PHYSICAL INFORMATION

Test	Target	Frequency
Code	Visual Check	Every 60 minutes
Volume	Weighing	Every 30 minutes
Cap Torque	9-21 psi/ft	Every 30 Minutes
Carbonation	min 3.2 max 3.6	Every 30 minutes
Taste	Taste	Every 60 minutes
Bottle Cut test	Per bottle spec	Each run
pH (flavours only)	0.00	Each batch
Acidity (flavours only)	0.00	Each Batch
Manganese	<60ug/l	After backflush

### 10. NUTRITIONAL INFORMATION (Typical values per 100g or per 100ml, analytical results only)

Parameter	Value	Parameter	Value
Energy (KJ)	Not applicable	Fat (g)	0
Energy (Kcal)	Not applicable	of which saturates (g)	0
Protein (g)	0.00	of which mon unsaturates (g)	0
Carbohydrate (g)	0.00	of which polyunsaturates (g)	0
of which sugars (g)	0.00	of which trans fattt acid (g)	0
of which starch (g)	0.00	Sodium (g)	0
Fibre (g)	0	Salt (g)	0

### 11. DIETARY DECLARATION

does the product meet the following claim?

Suitable for Vegeterians	Yes
Suitable for Vegans	Yes
Suitable for Coeliacs	Yes
Suitable for Lactose Intolerant	Yes
Suitable fof Kosher diets	Yes

Suitable for Halal diets	Yes
Suitable for Diabetics (sugar free)	Yes
Contains Alcohol	No
Reduced in Salt	No
Reduced in Fat	No

### 12. GELATINE DECLARATION

Does this product contain Gelatine?	Not applicable
If Yes, please declare source	Not applicable

### 13. PRODUCT CLAIMS (Claim(s) must be substantiated with paperwork)

Protected Designation of Origin (PDO)	Not applicable
Wheat free?	Not applicable
Free range?	Not applicable
Organic?	Not applicable

### 14. SHELF LIFE DETAILS

Total Shelf Life (months)	12
Shelf Life Starts From	Day of manufacture
Minimum Shelf life on Delivery (months)	
Shelf Life Once Opened (days)	3

### 15. DELIVERY / STORAGE CONDITIONS

Delivery	Ambient
Storage	Ambient
Other Storage Info./Instructions	Out of sunlight and away from strong odours

### 16. PRODUCT RELEASE DETAILS

Foreign Body Detection			
Metal Detector:	Not applicable	Magnetic Detection	Not applicable
X-ray Analysis:	Not applicable	Visual Spotters	Not applicable

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### 17. PACKAGING & PALLETIZATION

Is the packaging material food grade and complies with UK / EU legislation regarding materials and articles in contact with food?	Yes
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Product packed to (if average weight please state T1 and T2), please state units clearly	Minimum weight	T1	Not applicable	T2	Not applicable
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Product packed In if modified atmosphere please state gas & concentration:	Not applicable
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Gas Name	N/A	Concentration	N/A
Gas Name	N/A	Concentration	N/A
Gas Name	N/A	Concentration	N/A

#### Primary UNIT details

Net weight of unit (g)	520
Unit Dimensions	65mm x 209mm x 65mm

#### Primary PACK details

Number of Primary units per Primary Pack	1
Net weight of pack (g)	520
Gross weight of pack (g)	520
Pack Dimensions	65mm x 209mm x 65mm
Cap Type	Closure - 28mm DS SUS 1881 - Eco Natural
Bottle Type	Preform - Clear 1881 - 18.5g Virgin
Alternative supply preform	0

Material description	VIRGIN PET
Weight of packaging(g)	520
Recyclable?	yes
if yes state code	0.00
Biodegradable?	no
Re-Usable?	no

#### Secondary PACK details

Number of Primary packs per Secondary pack	24 x 500ml
Net weight of pack (g)	12510
Gross weight of pack (g)	12510
Pack Dimensions	390mm x 215mm x 260mm

Material description	Shrink Film - 550mm x 60mu (MIG 703)
weight of packaging(g)	50
Recyclable?	No
if yes state code	
Biodegradable?	no
Re-Usable?	no

#### Tertiary PACK details

Number of Secondary packs per Tertiary pack	72
Net weight of pack (g)	931238
Gross weight of pack (g)	931238
Pack Dimensions	1200mm x 1440mm x 1000mm
Layerpads	None
Layer pad distribution	None
Top Sheet	Shrink Film - 1750mm X 70mu Top Sheet

Material description	Stretch Film - 500mm x 17mu
weight of packaing(g)	400
Recyclable?	no
if yes state code	
Biodegradable?	no
Re-Usable?	no

#### Palletization Information

Pallet Type	1000x1200 CHEP
No of cases per layer	12
No of cases per pallet	72

### 18. LABELLING

please enclose an example of current label &/o packaging.

Durability Date Type	BBE
Durability Date Format	Month\Year
Location of date code on the packaging	Neck of bottle
Lot Number Format	L +line+year+day
Lot Number details	As above
Primary pack Bar code	5020097543339
Secondary pack Bar code	05020097643336
Tertiary pack Bar code	05020097643336

### 19. PREPARATION / USAGE INSTRUCTIONS

Product is ready to eat as supplied	Yes
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**20. SUPPLIER DECLARATION:**

It is warranted that:

I. The foodstuff, packaging and label (as appropriate) conform to all relevant UK and EU legal requirements at the time of supply.

II. The supplier is responsible to informing the customer in writing in advance of any proposed change of formulation, manufacturing process or packaging materials. No change is to be made without the prior knowledge and prior written agreement with the customer

III. Product deemed of unsuitable quality upon delivery, does not meet its indicated shelf life requirements, out of date, damaged, packaged poorly or product quantity is short, or any other reasonable quality or safety issue that arises through no fault of the customer will be returned to the supplier at the supplier's cost.

IV. The product is prepared, processed, packaged and handled under strict hygiene conditions consistent with the principles of Good Manufacturing Practice. Conform to all relevant UK and EU legal requirements at the time of supply.

V. Materials shall be transported in clean vehicles of a high standard suitable for transportation of food. They shall be free from infestation and contamination and provide the appropriate conditions of temperature.

VI. I confirm to the best of my knowledge that the information above is correct in so far as they are stated or implied.

Name:	B Quinn
Position:	Director
Date:	26/10/2022

E-mail Address:	<a href="mailto:brian@rocwellwater.com">brian@rocwellwater.com</a>
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Customer Signature:	
Name:	
Position:	
Date:	

Contact Number:	
Fax Number:	
E-mail Address:	