



Finished Product Technical Specifications PERRIER "Fines Bulles" or "Petites Bubbles"

Date: 2018/06/07

Category: Water

Address:

Nestlé Waters Supply Sud
LIEU-DIT « LES BOUILLENS »
30310 VERGÈZE

TÉL : 33 (0)4 66 87 62 00

FAX : 33 (0)4 66 87 6363

GENERAL INFORMATION

Description:

Carbonated natural mineral water in accordance with EU Directives 2009/54/EC and 2003/40/EC and with CODEX alimentarius standard 108-1981. Acknowledgments: Order of the Prefect N°30-2018-02-02-002. Country of origin: France

Composition:

100% Carbonated Natural Mineral Water (natural mineral water source Perrier + carbon dioxide)

Recommendations for Preservation and Storage:

PET: Keep in an odourless place away from heat, direct sunlight and freezing.

GLASS: Keep in a dry place away from heat and freezing.

TRAY + PALLET PET: Please store in a dry and odourless place away from heat, direct sunlight and freezing.

TRAY+ PALLET GLASS: Please store in a dry place away from heat and freezing.

Shelf life:

PET - 12 months

Glass - 36 months

Organoleptic Specifications:

Limpid, Odourless, Colourless, Typical taste

MINERALISATION - LABELLING

Parameter	Unit	Value	Tolerances
Calcium	mg/L	150	+/- 20%
Magnesium	mg/L	3.9	+/- 20%
Sodium	mg/L	9.6	+/- 20%
Potassium	mg/L	<1	+/- 20%
Hydrogenocarbonate	mg/L	420	+/- 20%
Sulphate	mg/L	25.3	+/- 20%
Chloride	mg/L	19.5	+/- 20%
Nitrate	mg/L	7.3	+/- 20%
Dry residues at 180° C	mg/L	456	+/- 20%
Mineralisation (Total dissolved solids = sum of anions and cations)	mg/L	636	+/- 20%

CHEMICAL SPECIFICATIONS

Parameter	Unit	Value	Comments
pH	-	5.5	
Conductivity @25°C	µS/cm	702 - 858	Mini - Maxi
Carbon dioxide at the point of purchase	g/L	> 3.5	

MICROBIAL SPECIFICATIONS

Indicator	Limit /cfu	Volume/ml	Comments
Total coliforms	0	250	
Escherichia coli	0	250	
Pseudomonas aeruginosa	0	250	
Intestinal enterococci	0	250	
Spores of sulfite reducing anaerobes (Clostridia)	0	50	
Heterotrophic Plate Count at 22°C	100	1	see Note 1

Note 1: within 12 hours following packaging (method ISO 6222-1999)



Finished Product Technical Specifications PERRIER "Fines Bulles" or "Petites Bubbles"

Date: 2018/06/07

Category: Water

Address:

Nestlé Waters Supply Sud
LIEU-DIT « LES BOUILLENS »

30310 VERGÈZE

TÉL : 33 (0)4 66 87 62 00

FAX : 33 (0)4 66 87 6363

NUTRITION INFORMATION

Parameter	Unit per 100ml	Value	Comments
Energy	kJ-kcal	0	
Sodium	mg	0.96	
Total fat	g	0	
of which saturated fat	g	0	
Carbohydrates	g	0	
of which sugars	g	0	
Fibre	g	0	
Protein	g	0	

PACKAGING SPECIFICATIONS

Primary Packaging	Description
Glass bottle	50cl with aluminium screw cap 100cl with aluminium screw cap
PET bottle	50 cl with plastic screw cap 100 cl with plastic screw cap
Secondary Packaging	Description
Cardboard box for glass bottle	50cl size - RG: - 20 bottles per crate; 100cl size: - 12 bottles per crate;
Plastic	50 cl size : - 24 bottles per 4 x 6 bottles filmed pack, or - 24 bottles filmed per pack - 24 bottles per 4 x 6 bottles filmed pack in a tray - 24 bottles per 4x6 bottles filmed pack 100 cl size : - 6 bottles filmed per pack - 12 bottles filmed per pack

Note about packaging compliance: Our primary packaging materials are compliant with FR, EU and US FDA regulations

MANUFACTURING CONDITIONS

The bottling factory is FSSC 22000, ISO 14001, OHSAS 18001 and ISO 9001 certified.

Validation

Function	Name	Signature	Date
Factory Quality Manager	F. Le Bris		06.07.18
Market RSA	L. Jolly-Zarrouk		18.07.18
Factory Water Resources Manager	J Laverrat		26.07.18

S.A.S. AU CAPITAL DE 7 309 106,33 €

SIÈGE SOCIAL : 12 BOULEVARD GARIBALDI - 92 130 ISSY LES MOULINEAUX

SIRET 702 034 398 00041 – R.C.S. NANTERRE B 702.034.398