

TECHNICAL PRODUCT SHEET FOR PROFESSIONALS

THE BOTANIST® GIN 60% volume

SENDER: Muriel GUELY / B.C. UPDATING: 01/07/2019 PAGE: 1/3

Sheet created on: 01/02/2018

1. LEGAL DEFINITION

Distilled gin

- · Distilled gin is:
- (i) a juniper-flavoured spirit drink produced exclusively by redistilling organoleptically suitable ethyl alcohol of agricultural origin of an appropriate quality with an initial alcoholic strength of at least 96 % vol. in stills traditionally used for gin, in the presence of juniper berries (Juniperus communis L.) and of other natural botanicals provided that the juniper taste is predominant, or
- (ii) the mixture of the product of such distillation and ethyl alcohol of agricultural origin with the same composition, purity and alcoholic strength; natural and/or nature-identical flavouring substances and/or flavouring preparations as specified in category 20(c) may also be used to flavour distilled gin.
- The minimum alcoholic strength by volume of distilled gin shall be 37,5 %.

(in conformity with CE regulation n°110/2008 and its modification).

2. LABELLING

Distilled Gin

3. INGREDIENTS

In accordance with the EC Council n° 110/2008 and its amendments.

Nature	Quantity (in % weight/weight)
Purified water	53
Ethyl Alcohol at 100 % vol.	44
Gin concentrate	3

4. ELABORATION PROCESS

- 50% vol. Ethanol is added to the copper still with 9 primary botanicals.
- The still is then slightly heated and left to rest for 12 hours to infuse
- The 22 secondary plants (all harvested on Islay) are placed in a separate compartment in the still.
- · The whole is distilled
- The distillate obtained is a concentrate of Gin grading at 80% vol
- · This concentrate is then reduced and adjusted with ethanol and spring water to create

The Botanist gin.

· Safety filtration and bottling.

5. DOSAGE

According to professional use or according to your distributor'indications.

6. MAXIMUM RECOMMENDED STORAGE TIME (internal standard of quality)

Conditions of storage	it is advisable to keep the product in its closed original container, away from light and at a temperature close to 15° C.		
	Maximum Recommended Storage Time:	Minimum guaranteed on receipt:	
- In the unopened 1 liter glass bottle	30 months after date of bottling	10 months	



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7. PHYSICO-CHEMICAL DATA

Appearance	limpid liquid
Main taste	floral juniper
Main smell	floral juniper
Colour	clear
True alcoholic strength by volume (at 20°C in % volume)	60,0 ± 0,3
Specific gravity at 20°C (kg/litre)	0,9090 ± 0,0010
Miscibility	soluble with alcohol and water
Dry extract (g/litre)	0,03 ± 0,05
Maximum temperature for use	A rise in temperature leads to a loss of alcohol and flavour through evaporation
Flash point (°C)	26,0 ± 2,5

8. MICROBIOLOGICAL DATA (yeast, mould, bacteria)

Not applicable (content in alcohol sufficient to guarantee the absence of any micro-organisms in the product).

9. NUTRITIONAL INFORMATION

Average Nutritional Values / 100 ml			
Energy	1381,0 kJ		
	330,0 kcal		
Fat (g)	0,0		
Carbohydrates (g)	0,0		
- in which sugars (g)	0,0		
Protein (g)	0,0		
Salt (g)	0,0		

Convenient for the following diets: intolerancy to lactose, vegans, vegetarians, ovo-lacto vegetarians (consuming nothing but eggs and milk), coeliac disease (intolerancy to gluten), intolerancy to fruit with shells.

10. TOXICOLOGICAL DATA

101. HEAVY METALS	Levels	HEAVY METALS	Levels
Arsenic	< 3 mg/kg	Mercury	< 1 mg/kg
Lead	< 0,5 mg/kg	Cadmium	< 1 mg/kg



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102. RESIDUES OF PESTICIDES

Presence non detected

103. GENETICALLY MODIFIED ORGANISMS (GMO) AND LABELLING

This product:

- is not a GMO
- does not consist of GMO
- is not produced from GMO
- does not contain ingredients (including additives and flavors) produced from GMO

And consequently, this product is not subject to declaration and/or labelling (EC regulations N° 1829/2003 and N° 1830/2003 and its amendments).

104. DIOXINES

Product not concerned (EC regulation N° 1881/2006 and its amendments).

105. TREATMENT BY IONIZATION

This product is not subject to treatment by ionization.

106. PRESENCE/ABSENCE OF ALLERGENS (consolidated EC regulation n° 1169/2011)

This product does not contain any of the following ingredients:

 Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof except:

- (a) wheat based glucose syrups including dextrose
- (b) wheat based maltodextrins
- (c) glucose syrups based on barley
- (d) cereals used for making alcoholic distillates
- · Crustaceans and products thereof
- · Eggs and products thereof
- Fish and products thereof
- · Peanuts and products thereof

- · Soybeans and products thereof
- · Milk and products thereof (including lactose)
- Nuts i.e. Almond, hazelnut, walnut, cashew, Pecan nut, Brazil nut, Pistachio nut, Macadamia nut and Queensland nut and products thereof
- Celery and products thereof
- · Mustard and products thereof
- · Sesame seeds and products thereof
- Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO,
- · Lupin and products thereof
- · Molluscs and products thereof

This product does not contain any other ingredients than those listed in point 3. of this technical sheet.

11. MISCELLANEOUS QUESTIONS

This product is elaborated and bottled in a site certified ISO 9001 : 2015, ISO 22000 : 2005, ISO 14001 : 2015 and OHSAS 18001 : 2007. This product is in compliance with the European regulations concerning in particular the risks analysis (H.A.C.C.P. method) and the traceability.

Issued in Saint-Barthélémy-d'Anjou, on 01/07/2019

Muriel GUELY R&D DIRECTOR

REMARK

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