# **TECHNICAL PRODUCT SPECIFICATION**

Product Description: Geurolie voor cosmetica / zeep / melts - Cappuccino Fragrance oil for cosmetics / soaps / melts - Cappuccino Geur / aroma olie voor lipbalsem - Cappuccino Fragrance / aromatic oil for lip balm - Cappuccino

Article No.: PSQ0607450 - GOF305 - GOL305

### **Physical Data**

Appearance (according to FL M-AP-001): Sensoric profile (according to FL M-SP-002):	liquid, clear, yellow to orange When used properly typical sensoric profile with following characteristic: typical, strong/intensive
Flashpoint (according to FL ASTM D6450):	81 °C
Relative density (according to FL EuAB 2.2.5):	1.140 1.160 (d20/4)
Refractive index (according to FL EuAB 2.2.6):	1.432 1.452 (nD20)
Optical rotation (according to FL EuAB 2.2.7):	-5° +5° (a20)
Microbiological Information	German § 64 LFBG collection of methods and ISO-
References:	Norm
Total Plate Count:	max. 1,000 / g

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Yeasts:	max. 100 / g
Moulds:	max. 100 / g
Enterobacteriaceae:	max. 10 / g
Coliforms:	negative in 0.1 g
Escherichia coli:	negative in 1 g
Salmonella:	negative in 50 g

#### **Heavy Metals Information**

There are no limiting values for heavy metals in flavour Regulation (EC) No. 1334/2008. The formerflavour directive 88/388/EEC has therefore been taken as a basis for limiting values.Arsenic (As):max. 3 ppmCadmium (Cd):max. 1 ppm

Mercury (Hg): Lead (Pb): max. 3 ppm max. 1 ppm max. 1 ppm max. 10 ppm

#### **Nutritional Information**

References:	Codex Alimentarius "Guidelines on Nutritional Labelling (CAC/GL-2-1985)"; IOFI "Information Letter No 1438 - Energy value of flavourings"; calculated average values
Ethanol:	0.00 Weight %
	0.00 Vol.%
Energy:	152 kcal/100 g
	628 kJ/100 g
Proteins:	0.0 g/100 g
Carbohydrates:	0.0 g/100 g
Sugars:	0.0 g/100 g
Fat:	0.0 g/100 g
Fibres:	0.0 g/100 g
Sodium chloride:	0.0 g/100 g

## Suitability for special dietary requirements

Ovo-lacto-vegeterian <sup>1</sup> :	Yes
Vegan <sup>2</sup> :	Yes
Kosher:	suitable <sup>3</sup>

<sup>1</sup> no meat products contained
<sup>2</sup> no animal products contained including honey
<sup>3</sup> The kosher status "suitable" indicates that the article is suitable for kosher parve applications. The article is not certified kosher.

## **Recommended Application**

Primary application	Secondary application	Recommended dosage
Sweets	Hard boiled sweets	0.2-0.3%
Sweets	Toffees	0.1-0.2%
Sweets	Jellies	0.1-0.2%
Sweets	Bonbons (sugar-coated)	0.2-0.3%
Sweets	Chocolate	0.2-0.3%
Sweets	Fillings	0.05-0.1%
Sweets	Fatty fillings	0.1-0.2%
Sweets	Spreads	0.2-0.3%
Cereal	Cereal bar	0.2-0.3%
Cereal	Crunchy cereal	0.2-0.3%
Bakery	Cakes & Biscuits	0.1-0.2%
Milk products	Fruit preparation	0.3-0.7%
Milk products	Yoghurt	0.1-0.2%
Milk products	Ice-cream	0.05-0.1%
Теа	Black tea	2.0-4.0%
Теа	Green tea	2.0-4.0%
Теа	Fruity tea	2.0-4.0%
Tea	Herbal tea	2.0-4.0%

Теа	Rooibush tea	2.0-4.0%
Coffee	Roasted coffee	2.0-4.0%
Coffee	Instant coffee	0.1-0.2%
Beverages	Sirupy & Preparation for beverages	0.4-0.8%
Tobacco	Hookah tobacco	3.0-4.0%

Storage and Handling	
Storage:	In tightly closed, preferably full containers in cool and dark storage area. Protect from light.
Storage temperature:	Recommended storage temperature 10-20 °C.
Minimum shelf life:	In suitable, originally closed containers minimum 36 months. If used after minimum shelf life, the material has to be analyzed properly.

We expressly state that information regarding microbiology, heavy metals, nutritional values and suitability for particular nutritional uses is not based on analyses of the actual product, but instead is provided on the basis of supplier statements or general empirical values that apply in principle to products such as the aforementioned one. Therefore, we assume no liability for this information with regard to use of this information or use of the product by the customer. The customer is responsible for verifying this information if necessary, e.g., by conducting its own analyses, and ensuring marketability.

The information regarding recommendations for use is non-binding. Therefore, we assume no liability for this information. Rather, the customer is responsible for ensuring the suitability of the product for the intended use, dosage, and marketability as well as legally compliant labelingof the product and/or processed products made from it, taking into account all valid legal requirements and, where applicable, pertinent directives and/or guidelines.

For declaration, please refer to our aroma declaration.

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