

Development Product Specification

Provisional, no update service



Product number 6.56936
Packaging number 6.56936.999
Product name Cola Flavouring

Version 1.0
Date of version 10.07.2024
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Information regarding composition

Composition

Flavouring components:
flavouring preparations, flavouring substances, natural flavouring substances

Other components:
glyceryl triacetate (E1518), propylene glycol (E1520), antioxidant BHA (E320)

Recommended declaration

flavouring

Other information

Substances or products that may cause allergies or intolerances

Cereals containing gluten and products thereof	absent
Crustaceans and products thereof	absent
Eggs and products thereof	absent
Fish and products thereof	absent
Peanuts and products thereof	absent
Soybeans and products thereof	absent
Milk and products thereof (including lactose)	absent
Nuts and products thereof	absent
Celery and products thereof	absent
Mustard and products thereof	absent
Sesame seeds and products thereof	absent
Sulphur dioxide > 10 ppm	absent
Lupin and products thereof	absent
Molluscs and products thereof	absent

This product does not contain ingredients that contain GMO or consist of GMO or were produced from GMO.

Physical and chemical characteristics

Property	Value	Method
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Density	: 0,9908 (0,9808 - 1,0008) g/cm3	Oscillating tube, 20°C / Gravimetric
Flash point	: 55 °C	Closed cup
Refraction index	: 1,4601 (1,4501 - 1,4701) nD	Refractometric, 20°C
Ethanol content	: 0 % vol	Gas chromatographic

Information for application

Descriptions

Flavouring for food and beverages.

Appearance and consistency

clear to slightly cloudy, slightly coloured, liquid

Odour and taste

cola

Dosage

Recommended dosage for 1000 L sugar solution : 1 kg

Dosage for sensory tests. Maximum dosage has to be tested for the final application compliant to applicable food law.

Dangerous good and hazardous material information

see MSDS

Nutritional information

Nutritional information for 100 g Döhler product.

Average content

Energy	: 0,0 kJ
Energy	: 0,0 kcal
Fat	: 0,0 g
- of which saturates	: 0,0 g
Carbohydrate	: 0,0 g
- of which sugars	: 0,0 g
Fibre	: 0,0 g
Protein	: 0,0 g
Salt	: 0,000 g

The salt content is calculated using the formula: salt = sodium × 2,5.

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Storage and packaging information

Expected shelflife

At 20°C : 540 days
At 4-8°C : 720 days

Filling conditions and microbiology

Non aseptic filling:

Total plate count	: max. 20/g	DEV-Nutrient-Agar, IFU no. 2 - modified
Yeasts	: neg./10g	TransFast-Method, similar to IFU no. 3
Moulds	: neg./10g	TransFast-Method, similar to IFU no. 4
E.Coli and coliform bacteria	: neg./50g	Peptonewater, VRB-Agar, § 64 LFGB - modified
Lactic and acetic acid bacteria	: neg./10g	TransFast-Method, similar to IFU no. 5

Disclaimer

This product specification describes the composition and properties of our product to the best of our knowledge. It replaces all previous versions and is valid without signature. Due to raw material variations deviations from this specification may occur within good manufacturing practice in order to standardize our product. This product and its ingredients conform to Turkish and European food law requirements. The permissibility of our product may be limited to certain applications. The responsibility for the microbiological stability of the foodstuff made with our products lies with the user. It's also the duty of the user to ensure that the use of our product and the placing on the market of the food made with it complies with local applicable legal requirements, taking also into consideration specific needs, e.g. those of children.