

## Technical specifications

Article: F.12 00.00.2020  
Name: Complex food additive – food dye Kreda F-gel 12 dark green, oil-soluble concentrate for coloring

### Product Description

**Product:** Complex food additive – food dye Kreda F-gel 12 dark green, oil-soluble concentrate for coloring  
**General description:** Complex food additive-food dye  
**Purpose:** Food color for coloring is intended for processing at food industry enterprises and catering establishments, as well as for sale in retail and wholesale trade networks. Products are produced using food additives and are not intended for direct consumption as a food.  
**Dosage:** 0.03-0.7 g/100 g of product

### Components

Propylene glycol, water, emulsifier (soy lecithin), food colors E102, E133 (in composition of F-gel 02, F-gel 11 complex food additive according EU Declaration of Conformity Certificate)

### Legal Status / GMO Status

The product and packaging comply with the requirements of acting European food regulations of EU  
This product complies with Regulation (EC) No 1829/2003 and No 1830/2003 on genetically modified (GM) food products and doesn't require special labeling  
This product complies with Regulation (EC) No 1333/2008 Food Additives and Regulation (EC) No 1331/2008 Uniform approval procedure for food additives, food enzymes and food dyes  
The product and packaging comply with the requirements TR TS 021/2011 "On food safety", approved by the Decision of the Commission of the Customs Union from 09.12.2011 year No 880, TR TS 022/2011 "Food products in part of their labeling", approved by the Decision of the Commission of the Customs Union from 09.12.2011 year No 881, TR TS 029/2012 "Safety requirements for food additives, flavors and technological auxiliary means", approved by the Decision of the Council of the Eurasian Economic Commission dated 20.07.2012 No 58 Information about the declaration on the website [www.kreda.pro](http://www.kreda.pro).

### Allergenic Components (according to EU-VO 1169/2011)

Allergens	Presence
Cereals containing gluten	-
Crustaceans and products of their processing	-
Eggs and products of their processing	-
Fish and products of its processing	-
Peanuts and products of its processing	-
Soybean and products of its processing	-
Milk and products of its processing (including lactose)	-
Nuts and products of their processing	-

Celery and products of its processing	-
Mustard and products of its processing	-
Sesame seeds and products of its processing	-
Sulfur dioxide and sulfates at a concentration of more than 10 mg/kg	-
Lupine and products of its processing	-
Shellfish and products of its processing	-

### Information about the Possible Cross Contamination

According to HACCP plan from 07.12.2019 year

### Nutrition Fact Declaration (according to EG-VO-1169/2011)

Designation	Unit	Value
Calorie content (kJ)	kJ/100g	1538.24
Calorie content (kcal)	kcal/100g	368
Fats	g/100g	40
- of which saturated fatty acids	g/100g	40
Carbohydrates	g/100g	1
- of which sugars	g/100g	0
Ballast substances	g/100g	
Protein	g/100g	0.00

### Information (according to EG-VO-1169/2011)

Designation	Unit	Value
Water	g/100g	20

### Content of Toxic Elements / Pesticides

Name of indicator	Name of indicator	Unit	Permissible levels
Toxic elements	Lead	mg/kg, not more than	2
	Arsenic	mg/kg, not more than	3
	Cadmium	mg/kg, not more than	-
	Mercury	mg/kg, not more than	1
Pesticides	HCCH (alpha, beta, gamma isomers)	mg/kg, not more than	-
	DDT and its metabolites	mg/kg, not more than	-

### Additional Information

Standard packaging	Packaging	Expiration date	Customs code
Plastic container with a cap, 3x3x8 cm, gross weight – 28 g	With agreement from consumer it is allowed a packaging in other permitted containers for foodstuffs, of any volume which ensures the safety of the product	24 months (12 months after opening)	2106909808

### Storage conditions:

In clean, dry, free from pests, free from foreign smell, well-ventilated areas at temperatures from +5°C to +20°C, and at a relative humidity of not more than 75%. Avoid direct sunlight. After the opening - close the package.

### General Instructions

**Precautions: Keep out of the reach of children! Store in a cool place out of direct sunlight! It contains dyes that may adversely affect the alertness and activity of children.**

