

#### 1. PRODUCT IDENTIFICATION

**PRODUCT NAME: PreNat®** 

**LEGAL NAME:** Agrosingularity S.L.

**CODE:** PreNat GRA-01

**ORIGIN:** Spain

LOT FORMAT: PreNat GRA-01/AA/NNN (correlative number per year

and product)

**PRODUCT DESCRIPTION:** 100% natural dehydrated and ground product

subjected to a process of concentration of active compounds to improve its preservative activity.

**EXPECTED USE:** For use in food and nutraceutical industry. **RESTRICTIONS OF USE:** No restrictions, for the entire population.

FORMAT: Powder

TYPE OF PACKAGING: Food grade packaging

### 2.COMPANY INFORMATION

**COMPANY NAME:** Agrosingularity

CIF: B05545231

ADDRESS: Avenida del Rocío 16, 3E 30007 - Murcia, Murcia (España)

**E-MAIL:** info@agrosingularity.com

Nº SANITARY REGISTRY: 21.034023/MU

#### ORGANOLEPTIC PARAMETERS

Color Reddish-brown powder

Taste Slightly sweet.
Flavor sweet and fruity
Texture Powder.

#### PHYSICOCHEMICAL CHARACTERISTICS

Granulometry <95% by 45 mesh

Foreign bodies Absence
MOISTURE < 10 %
polyphenols > 20 %

#### 3. POLLUTANT PARAMETERS

POLLUTANT	LIMIT	METHOD	
Phytosanitary (Regulation 396/2005)	< LMR UE	Official	
Heavy metals (Regulation 1881/2006)	< LMR UE	Official	

#### 4. MICROBIOLOGICAL PARAMETERS

MICROBIOLOGY	LIMIT	METHOD
Escherichia coli	<10 CFU / g	Official
Salmonella spp	Not detected / 25 a	Official

## **5. STORAGE AND TRANSPORT CONDITIONS**

CONSERVATION 
TEMPERATURE: ≤ 25 °C

TRANSPORT TEMPERATURE: ≤ 25 °C

**OBSERVATION:** Store and transport at regulated temperature, do not exceed 25° C.

#### 6. HOW TO USE

Product to be applied directly or in a recipe, ready to mix with other application ingredients.

# 7. ADDITIONAL INFORMATION AND STATEMENTS

**SHELF LIFE:** 24 months from the date of manufacture.

GMO DECLARATIONS: This product does not contain GMOs

IONIZED STATEMENT: Product unionized.



8. DECLARATIONS OF ALLERGENS				
ALLERGENS CONTAINED IN THE INGR	EDIENT	ALLERGEN TRACES		
CEREALS CONTAINING GLUTEN	90000000000000000000000000000000000000	CRUSTACEANS OR PRODUCTS BASED ON CRUSTACEANS	30	
EGGS AND EGG-BASED PRODUCTS		FISH AND FISH PRODUCTS	$\square$	
PEANUTS AND PRODUCTS BASED ON PEANUTS		SOY AND SOY PRODUCTS		
MILK AND ITS DERIVATIVES (INCLUDING LACTOSE)		NUTS		
CELERY AND DERIVATIVES		MUSTARD AND ITS DERIVATIVES	6	
SESAME GRAINS AND PRODUCTS BASED ON SESAME GRAINS		SULPHUROUS ANHYDRIDE AND SULPHITES IN CONCENTRATIONS OF 10 MG / KG OR LITER EXPRESSED IN SO2		
LUPINS AND DERIVATIVES	6	MOLLUSKS		

9. NUTRITIONAL INFORMATION		
NUTRICIONAL VALUES	PER 100g	
ENERGY	1257 kJ / 300 kcal	
FATS	1.4 g	
SATURATED	0.4 g	
CARBOHYDRATES	53 g	
SUGARS	19.2 g	
FIBRE	31 g	
PROTEINS	3.3 g	
SALT	0.7 g	

## 10. COMPLIANCE WITH THE LEGISLATION

- · CONSUMER INFORMATION: Regulation (EC) 1169/2011, of the 25 October 2011 on the provision of food information to consumers.
- $\cdot$  FOOD SAFETY: Law 17/2011, of July 5, 2011, food security and nutrition.
- · REGISTRATION SANITARY: Royal Decree 191/2011, of February 18, 2011, on Health Registration of Food Businesses and food.
- · CHEMICAL POLLUTANTS: Regulation (EC) 1881/2006 of 19 December 2006 maximum levels for certain contaminants are set in foodstuffs.
- · MICROBIOLOGICAL CRITERIA: Regulation (EC) 2073/2005 of 15 November 2005 on microbiological criteria set for foodstuffs.
- · PESTICIDES: Regulation (EC) 396/2005 of 23 February 2005 concerning the maximum residue levels of pesticides in food and feed of plant and animal origin and amending Directive 91/414 / EEC of the Council.
- $\cdot$  MATERIALS IN CONTACT WITH FOOD: Regulation 1935/2004 (EC) of 27 October 2004 on materiales and articles intended to come into contact with food.
- $\cdot$  FOOD HYGIENE: Regulation (EC) 852/2004 of 29 April 2004 on the hygiene of foodstuffs.
- $\cdot \ \text{Water: Royal Decree 140/2003 of 7 February 2003 establishing health criteria for the quality of water for human consumption.}$
- · FOOD SAFETY: Regulation 178/2002 (EC) of 28 January 2002, by which the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures relating to security are fixed food.