Product Certificate

Product name:	**IREKS FROST PLATIN**
Product no.:	**100648IS**

Product details	
Country of origin:	Germany
Packaging:	12.5 kg paper bag
Description:	Product for the manufacture of all types of bread using cooling and freezing and for Danish pastries using the long-time dough method
Quantity of addition:	1 - 3 %
Minimum shelf life:	9 months
Storage conditions:	store unopened packages in a dry and cool place
Appearance:	light beige powder

Ingredient information	
Ingredients: (in descending order)	**Wheat** flour, **wheat gluten**, emulsifier E 472e, anti-caking agent E 170, flour treatment agent E 300, enzymes

Analytical data			
pH value (10 g/200 ml)	4.4 -	5.4	
Degree of acidity	20.0 -	24.0	
Bulk weight	624 -	763	g/l
Water	8.4 -	11.4	%
Ash (500 °C)	4.0 -	6.0	%
Protein (N x 6,25)	24.0 -	36.0	%
Starch	32.8 -	44.4	%
Fat substances	6.9 -	8.5	%
Fibre	1.5 -	2.1	%

Nutrition information		
100 g contain:		
Energy	1,562 kJ	370 kcal
Fat	7.7 g	
of which		
saturates	6.0 g	
Carbohydrate	39.8 g	
of which		
sugars	1.2 g	
Fibre	1.8 g	
Protein	30.0 g	
Salt	0.19 g	

Details of the nutrients and the energy value are made according to the Regulations valid in the EC, especially taking the Regulation on the provision of food information to consumers (EU) No. 1169/2011 into account.

We hereby confirm that in accordance with the EC regulations 1829/2003, 1830/2003 our products do not require any genetic labelling declarations.

IREKS produces in conformity with HACCP regulations and has certification according to ISO 9001:2015.

Allergen information

Overview of the ingredients which may trigger allergic and other intolerance reactions according to Annex II of the Regulation (EU) No. 1169/2011 on the provision of food information to consumers.

+	**Cereals containing gluten and products thereof**
+	**Wheat**
°	Spelt
°	Khorasan wheat
°	Emmer
°	Rye
°	Barley
°	Oats
-	Crustaceans and products thereof
°	Eggs and products thereof
-	Fish and products thereof
-	Peanuts and products thereof
°	Soybeans and products thereof (company-internal threshold value of trace labelling 50 ppm)
°	Milk and products thereof (including lactose)
-	Nuts and products thereof
-	Almonds
-	Hazelnuts
-	Walnuts
-	Cashews
-	Pecan nuts
-	Brazil nuts
-	Pistachio nuts
-	Macadamia nuts
-	Celery and products thereof
-	Mustard and products thereof (company-internal threshold value of trace labelling 10 ppm)
-	Sesame seeds and products thereof (company-internal threshold value of trace labelling 5 ppm)
-	Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg
-	Lupin and products thereof (company-internal threshold value of trace labelling 10 ppm)
-	Molluscs and products thereof

\+ contained according to recipe
\- not contained according to recipe
° traces cannot be excluded
The details of the in-company threshold values are each in relation to the allergenic food, not to its percentage of protein.