



## UNI-PURE® F starch

UNI-PURE® F is an extra white free flowing corn starch NF / maize starch Ph.Eur.

### Label Declaration Recommendation

Corn Starch NF / Maize Starch Ph.Eur

### EU Classification

Pharmaceutical Excipient

### Storage and Handling

Store in a clean, dry, well-ventilated warehouse at ambient temperature and humidity, away from odorous materials.

### Shelf Life

24 months from date of manufacture if stored correctly. Best before dates printed on each bag.

### Safety Data

While not regarded as "Hazardous", food starches are fine organic powders and, as such, they can give rise to a nuisance dust which has the potential to cause a dust explosion. See Safety Data Sheet. This product has been produced in accordance with all relevant EU legislation and in compliance with the required EU standards for food safety and hygiene.

### Chemical and Physical Properties

	Min	Max	Unit
Moisture <i>as packed</i>		14.0	%
pH	4.5	7.0	-
Iron		10	ppm
Sulphated Ash		0.6	%
Sulfur Dioxide SO <sub>2</sub>		10	ppm
Organic Volatile Impurities	Complies to NF		
Oxidising Substances	Complies to NF		
Residual Oxidants	Complies to NF		

### Physical Appearance

	Typical
Colour	whitish
Form	fine power

### Microbiological Limits

	Max	Unit
TVC	1000	cfu / g
Yeast & Mould	100	cfu / g
E. coli	negative	per g
Salmonella	negative	per 25g

### Additional Information

**Contaminants** Complies with Regulation (EU) 2023/915

**Pesticides** Complies with Regulation (EC) 396/2005, as amended

**Kosher Certificate** Yes

**Halal Certificate** Yes

**Sulfur Dioxide (SO<sub>2</sub>)** typical < 10 ppm

### Nutritional Data / 100 g

*While this information is typical of the product it should not be considered a specification*

	Typical	Unit
Energy	1496	kJ
	352	kcal
Fat	0	g
of which saturates	0	g
Carbohydrates	88.0	g
of which sugar	0	g
Fibre	0	g
Protein	0	g
Salt	0.08	g

### Heavy Metals

	Typical	Unit
Arsenic	0.5	ppm
Lead	0.01	ppm
Cadmium	0.1	ppm
Mercury	0.05	ppm

This document is issued on behalf of the Ingredion EMEA Company which is supplying the product. The Ingredion EMEA Companies are part of the Ingredion group of companies. The respective details of each of the Ingredion EMEA Companies are as follows:

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