

UNI-PURE[®] F starch

UNI-PURE $\ensuremath{\mathbb{F}}$ 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 as packed		14.0	%
pН	4.5	7.0	-
Iron		10	ppm
Sulphated Ash		0.6	%
Sulfur Dioxide SO2		10	ppm
Organic Volatile Impurities	Complies to NF		
Oxidising Substances	Complies to NF		
Residual Oxidants	Complies to NF		

Physical Appearance Colour

Form

Typical whitish 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 (SO2)	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	ррт
Lead	0.01	ppm
Cadmium	0.1	ppm
Mercury	0.05	ррт

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product data sheet

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