

# N-ZORBIT<sup>™</sup> 2144 DG plating agent

N-ZORBIT<sup>™</sup> 2144 DG is a dried glucose syrup refined from waxy maize.

# Label Declaration Recommendation

#### Glucose Syrup

Please note the botanical origin of starch only needs to be declared if starch contains gluten.

# EU Classification

Food Ingredient (Complies with Directive 2001/111/EC)

### 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		10.0	%
pH 9% aqueous suspension	3.5	6.5	-

#### **Physical Appearance** Typical Colour white /creamy Form fine powder

# **Microbiological Limits**

	Max	Unit
TVC	10000	cfu / g
Yeast	200	cfu / g
Mould	200	cfu / g
E. coli	negative	per g
Salmonella	negative	per 25g

# **Additional Information**

Contaminants	Complies	with	Regulation	(EC)
1881/2006, as amended				

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	1619	kJ
	387	kcal
Fat	0	g
of which saturates	0	g
Carbohydrates	96.6	g
of which sugar	21.0	g
Fibre	0	g
Protein	0.2	g
Salt	0.14	g

# **Heavy Metals**

	Typical	Unit
Arsenic	I	ррт
Lead	0.1	ррт
Cadmium	0.1	ppm
Mercury	0.05	ppm

Effective Date 19,12,2022

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Ingredion UK Limited Ingredion House Manchester Green 339 Styal Road Manchester M22 5LW England	<b>Rafhan Maize Products Company Ltd</b> Rakh Canal East Road Faisalabad Pakistan	Ingredion Germany GmbH Grüner Deich 110 20097 Hamburg Germany	Ingredion South Africa (Pty) Ltd Infinity Office Park, Suite 6, Block C, 2 Robin Close, Meyersdal, 1448, Gauteng RSA
P: +44 (0) 161 435 3200	P: +92 (0) 41 854 0121	P: +49 (0) 40 23 91 50	P: +27 (0)    867 9260
F: +44 (0) 161 435 3300	F: +92 (0) 41 871 1016	F: +49 (0) 40 23 91 51 70	F: +27 (0)    867 9271

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