



# SLEAFORD QUALITY FOODS LTD

Woodbridge Road, East Road Industrial Estate, Sleaford, Lincolnshire, NG34 7JX  
Tel: 01529 305000 Fax: 01529 413720 e-mail: [sqf@sleafordqf.com](mailto:sqf@sleafordqf.com)

SFQD 37-7  
12/10/14

## PRODUCT SPECIFICATION

Specification Number	Product	Issue Number	Original Issue Date	Current Issue Date
BICAS1KG	SODIUM BICARBONATE	1	07/01/2020	07/01/2020

**Description** A fine white crystalline powder of food grade E500 (ii) quality Sodium Bicarbonate.

**Ingredients** Sodium Bicarbonate E500 (ii)

**Allergy Advice: See Ingredients In Bold**

**Allergens** -

**Instructions** Use as required.

**Sensory**

Appearance	White powder.
Flavour & Aroma	Odourless. Free from foreign odours or taints.

**Analytical**

Sodium Bicarbonate Assay	99% minimum Typical: 99.90%
Moisture	0.25% maximum Typical: <0.01%
Arsenic	2mg/kg maximum Typical: <0.1mg/kg
Lead	2mg/kg maximum Typical: <0.1mg/kg
Mercury	1mg/kg maximum Typical: <0.02mg/kg
Ammonia	UK compliant

**Microbiological**

TVC	100/g maximum
Coliforms	Absent in 1g
E. coli	Absent in 10g



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Salmonella	Absent in 10g
Staphylococcus aureus	Absent in 1g
Yeasts	100/g maximum
Moulds	100/g maximum
Bacillus cereus	<10/g

<b>Physical</b>	Particle Size	10% maximum retained on a 125 micron sieve.
	Foreign Matter	Absent

### Typical Nutritional Information per 100g

Salt	69.60 g
Sodium	27400.00 mg

Supplier Source

<b>Labels</b>	Product name, net weight, batch code and best before date.
<b>Storage</b>	Store in a cool, dry place, free from the risk of contamination and ingress of moisture.
<b>Shelf Life</b>	24 months under correct storage conditions.
<b>Pack Size</b>	6x1kg
<b>Additional Information</b>	Can be declared as: Sodium Hydrogen Carbonate, Baking Soda, Bicarbonate of Soda, Sodium Bicarbonate Country of Origin: UK



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**Approved by:** Natalie Morris  
**Position:** Technical Supply Co-ordinator  
**Date Printed:** 18/02/2021

**CONTROLLED  
COPY**



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SFQD75-8  
10/03/09

## ALLERGY INFORMATION

**PRODUCT:** SODIUM BICARBONATE

**Specification Number:** BICAS1KG

**Allergy Issue Date:** 24/05/2018

**Allergy Issue No.:** 4

Does the product contain any of the following:	Status	Additive or Ingredient Present
Wheat and Wheat Derivatives	No	
Rye	No	
Barley	No	
Oats / Oat Bran	No	
Triticale	No	
Gluten	No	
Maize and Maize Derivatives	No	
Soya / Soya Products	No	
Modified Starches	No	
Egg and Egg Derivatives	No	
Dairy and Dairy Derivatives (incl. lactose)	No	
Beef Products (from all sources)	No	
Beef Products (from UK sources)	No	
Pork Products	No	
Lamb / Mutton Products	No	
Crustacea and Shellfish	No	
Fish	No	
Gelatine	No	
Any other Animal Products	No	
Artificial Colours (incl. azo dyes)	No	
Added Natural Colours	No	
Artificial Flavours	No	
Natural or NI Flavours	No	
BHA / BHT and Other Antioxidants	No	
Benzoates	No	
Sulphites >10mg/kg	No	
Other Preservatives	No	



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Does the product contain any of the following:	Status	Additive or Ingredient Present
Added MSG	No	
Glutamates	No	
Other Additives	Yes	Product is E500 (ii)
Yeast / Yeast Extract	No	
HVP / TVP	No	
Aspartame	No	
Caffeine	No	
Phenylalanine	No	
Peanuts / Peanut Derivatives	No	
Other Nuts / Nut Derivatives	No	
Nut Oil / Nut Oil Derivatives	No	
Sesame / Sesame Seed Derivatives	No	
Poppy Seeds	No	
Mustard	No	
Other Seeds	No	
Vegetable Oil / Seed Oil	No	
Legumes (or derivatives of)	No	
Celery	No	
Garlic	No	
Lupin	No	
Molluscs	No	
Added Salt	No	
Added Sugar	No	



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Is the product suitable for:	Status	Comments
Ova-lacto Vegetarians	Yes	
Vegans	Yes	
Orthodox Jewish Diet (Kosher)	Yes	
Kosher Certified	No	
Muslim Diet (Halal)	Yes	
Halal Certified	No	

Is the product:	Status	Details
Free from Genetically Modified ingredients.	Yes	

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<b>Position:</b> Technical Supply Co-ordinator
<b>Date:</b> 18/02/2021