

	Shepcote Distributors Ltd Pexton Road Kelleythorpe Industrial Estate, Driffield East Yorkshire, YO25 9FR	Tel: 01377 252537 Email: technical@shepcote.com www: www.shepcote.co.uk
	Product Specification	

Product Information		
Product Name	Lemon Rainbow Crystals (Kali)	
Product Description	Lemon coloured and flavoured crystals	
Ingredient	Country of Origin	
Sugar	Manufactured in the UK	
Citric Acid		
Flavouring		
Colour		
Ingredient Declaration		
Ingredients: Sugar, Acidity Regulator: Citric Acid, Lemon Flavouring, Colour: Water, E102, Citric Acid, Preservative: Potassium Sorbate. E102 colour may have an adverse effect on activity and attention in children.		
Pack Sizes	Product Code	Pack Size
	5452104	4kg
	5452396	6 x 1kg

Photograph		
Typical Example of Raw Material		
		

Shelf Life & Storage Conditions		
Maximum Shelf at Packing	210	Days
Minimum Life on Receipt (MLOR)	90	Days
Storage Temperature on Delivery	Ambient	
Storage Instructions	Store in a cool dry place out of direct sunlight	

Product Code	Issue No.	Issue Date	Authorised By:	Page
5452	05	13.05.25	J. Junduliene	Page 1 of 4

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Microbiological Standards			
Test	Target	Acceptable	Reject
TVC	<10,000 cfu/g	<50,000 cfu/g	>50,000 cfu/g
E.coli	<10 cfu/g	<100 cfu/g	>100 cfu/g
S.aureus	<10 cfu/g	<100 cfu/g	>100 cfu/g
Enterobacteriaceae	<100 cfu/g	<1,000 cfu/g	>1,000 cfu/g
Yeasts & Moulds	<100 cfu/g	<500 cfu/g	>500 cfu/g
Salmonella	Absent in 25g	Absent in 25g	Present in 25g

Sensory Details	
Appearance	Lemon coloured sugar crystals
Aroma	Typical of lemon sugar crystals with no off or rancid odours
Taste	Typical of lemon sugar crystals with no off or rancid flavours
Texture	Gritty sugar type powder

Packaging		
	Primary	Secondary
Material	Clear food grade plastic	Corrugated Cardboard
Closure Method	Heat Seal	Brown Gum Tape or Clear Sticky Tape

Nutritional Information	
Parameter	Per 100g
Energy (kJ)	1633
Energy (Kcal)	384
Protein (g)	0
Available Carbohydrates (g)	96.0
Of Which Sugars (g)	95.9
Fat	0
Of Which Saturates	0
Salt (g)	0
Fibre (g)	0
Source: Source: Supplier Specification	

Product Code	Issue No.	Issue Date	Authorised By:	Page
5452	05	13.05.25	J. Junduliene	Page 2 of 4

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Allergens			
Component (and products thereof)	Contains	Handled at Shepcote	Comments
Cereals containing gluten	MC	☒	
Crustaceans	N	☐	
Eggs	N	☒	
Fish	N	☐	
Peanuts	MC	☒	
Soybeans	N	☒	
Milk	N	☒	
Nuts	MC	☒	
Celery	N	☒	
Mustard	N	☒	
Sesame	MC	☒	
Sulphur Dioxide >10 mg/kg	N	☒	
Lupin	N	☐	
Molluscs	N	☐	
Y = Contains, N = Does Not Contain, MC = May Contain			

Suitable for		
Group	Bulk	Repacked
Vegetarian	Yes	Yes
Vegan	Yes	Yes
Kosher (Certified)	No	No
Halal (Certified)	No	No

Other Intolerances and/or Food Groups			
Component	Contains		Comments
	Yes	No	
Genetically Modified Organisms (GMO)	☐	☒	
Irradiated Materials	☐	☒	
Hydrogenated Fat/Oil	☐	☒	
Palm Oil	☐	☒	
Maize or Maize Derivatives	☐	☒	
Vegetable & Vegetable Derivatives	☐	☒	
Yeast & Yeast Derivatives	☐	☒	
Seeds, Seed Oil & Seed Derivatives	☐	☒	
Fruit & Fruit Derivatives	☐	☒	
Flavouring, Colours or Preservatives	☒	☐	Flavouring
Beef, Pork, Lamb, Poultry & Derivatives	☐	☒	
Gelatine	☐	☒	
Other Animal Derivatives	☐	☒	
Added Sugar	☒	☐	Sugar
Added Salt	☐	☒	

Product Code	Issue No.	Issue Date	Authorised By:	Page
5452	05	13.05.25	J. Jundulienė	Page 3 of 4

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Other Intolerances and/or Food Groups			
Component	Contains		Comments
	Yes	No	
Mono Sodium Glutamate (MSG)	☐	☒	
Artificial Colours Including Azo Dyes	☒	☐	E102 Tartrazine, Preservative: Potassium Sorbate
BHA/BHT	☐	☒	
Kiwi	☐	☒	
Cinnamon	☐	☒	
Cocoa	☐	☒	
Coriander	☐	☒	

Customer			
Name	Position	Signature	Date

Please sign and return a copy of this specification within two weeks of receipt. Failure to do so will be deemed as customer acceptance

Shepcote Distributors Ltd			
Name	Position	Signature	Date
Jurate Junduliene	Quality Manager		13.05.25