



**Shepcote Distributors Ltd**  
 Pexton Road  
 Kelleythorpe Industrial Estate, Driffield  
 East Yorkshire, YO25 9D

Tel: 01377 252537  
 Fax: 01377 252539  
 Email: [technical@shepcote.com](mailto:technical@shepcote.com)  
 www: [www.shepcote.co.uk](http://www.shepcote.co.uk)

### Product Specification

#### Product Information

Product Name	Natural Lemon Flavour
Product Description	Natural Lemon Flavouring
Ingredient	Country of Origin
Flavouring	UK, USA, China, Germany, Spain, Sicily
Ethanol	
Monopropylene Glycol	
Manufactured in UK	

#### Ingredient Declaration

Ingredients: Flavouring, Ethanol, Monopropylene Glycol	
Dosages Recommended:	From 0.1% W/W

Pack Size(s) - Bulk	Product Code	Pack Size
	F010955	5L
Pack Size(s)	Product Code	Pack Size
	F010951	1L

#### Shelf Life & Storage Conditions

Maximum Shelf at Packing	365	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	

#### Microbiological Standards

Test	Target	Acceptable	Reject
Total Plate Count	<10000 cfu/g	100000 cfu/g	>100000 cfu/g
Yeasts & Moulds	<100 cfu/g	1000 cfu/g	>1000 cfu/g
Salmonella/Shigella	Not Detected in 25g	Not Detected in 25g	Detected in 25g

#### Chemical Standards

Test	Target	Acceptable	Reject
Specific Gravity at 20°C	0.836	0.826 – 0.846	Outside Range
Refractive Index at 20°C	1.3808	1.3708 – 1.3908	Outside Range
Monopropylene Glycol	<15%	15%	>15%
Ethanol	<80%	80%	>80%

#### Sensory Details

Appearance	A colourless to straw liquid
Aroma	Typical of Lemon with no objectionable odours
Taste	Typical of Lemon with no objectionable flavours
Texture	Liquid

#### 1L / 5L Packaging

	Primary	Secondary
Material	Plastic Bottle	N/A
Closure Method	Tamper Evident Sealed Lid	N/A

Product Code	Issue No.	Issue Date	Authorised By:	Page
F010	04	16.05.22	J. Junduliene	Page 1 of 3



**Shepcote Distributors Ltd**  
Pexton Road  
Kelleythorpe Industrial Estate, Driffield  
East Yorkshire, YO25 9D

Tel: 01377 252537  
Fax: 01377 252539  
Email: [technical@shepcote.com](mailto:technical@shepcote.com)  
www: [www.shepcote.co.uk](http://www.shepcote.co.uk)

### Product Specification

#### Nutritional Information

Parameter	Per 100g
Energy (kJ)	2468
Energy (Kcal)	589
Protein (g)	0
Available Carbohydrates (g)	13
Of Which Sugars (g)	0
Fat (g)	0
Of Which Saturates (g)	0
Salt (g)	0
Fibre (g)	0

Source: Supplier Specification

#### Allergens

Component (and products thereof)	Contains (Bulk)	Contains (Repack)	Handled at Shepcote	Comments
Cereals containing gluten	N	MC	<input checked="" type="checkbox"/>	
Crustaceans	N	N	<input type="checkbox"/>	
Eggs	N	N	<input checked="" type="checkbox"/>	
Fish	N	N	<input type="checkbox"/>	
Peanuts	N	N	<input checked="" type="checkbox"/>	
Soybeans	N	N	<input checked="" type="checkbox"/>	
Milk	N	N	<input checked="" type="checkbox"/>	
Nuts	N	MC	<input checked="" type="checkbox"/>	
Celery	N	N	<input checked="" type="checkbox"/>	
Mustard	N	N	<input checked="" type="checkbox"/>	
Sesame	N	N	<input checked="" type="checkbox"/>	
Sulphur Dioxide >10 mg/kg	N	N	<input checked="" type="checkbox"/>	
Lupin	N	N	<input type="checkbox"/>	
Molluscs	N	N	<input type="checkbox"/>	

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

Product Code	Issue No.	Issue Date	Authorised By:	Page
F010	04	16.05.22	J. Junduliene	Page 2 of 3



**Shepcote Distributors Ltd**  
Pexton Road  
Kelleythorpe Industrial Estate, Driffield  
East Yorkshire, YO25 9D

Tel: 01377 252537  
Fax: 01377 252539  
Email: [technical@shepcote.com](mailto:technical@shepcote.com)  
www: [www.shepcote.co.uk](http://www.shepcote.co.uk)

### Product Specification

#### Other Intolerances and/or Food Groups

Component	Contains		Comments
	Yes	No	
Genetically Modified Organisms (GMO)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Irradiated Materials	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Hydrogenated Fat/Oil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Palm Oil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Maize or Maize Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Vegetable & Vegetable Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Yeast & Yeast Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Seeds, Seed Oil & Seed Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Fruit & Fruit Derivatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Lemon Oil
Flavouring, Colours or Preservatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Flavour
Beef, Pork, Lamb, Poultry & Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Gelatine	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Other Animal Derivatives	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Added Sugar	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Added Salt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Mono Sodium Glutamate (MSG)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Artificial Colours Including Azo Dyes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
BHA/BHT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Kiwi	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Cinnamon	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Cocoa	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Coriander	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Signed for and on behalf of			
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

Signed for and on behalf of Shepcote Distributors Ltd			
Name	Position	Signature	Date
Jurate Junduliene	Quality Manager		16.05.22

Product Code	Issue No.	Issue Date	Authorised By:	Page
F010	04	16.05.22	J. Junduliene	Page 3 of 3