



Product Specification

F0471 (B0638) Lion Tomato Ketchup 2 x 4.5kg

1. Ingredients (In Descending Order):

Water, Tomato Paste (16%), Glucose-Fructose Syrup, Spirit Vinegar, Sugar, Modified Maize Starch, Salt, Acidity Regulator (Citric Acid), Preservative (Potassium Sorbate), Dried Onion, White Pepper.

2. Allergy Advice: Contains None.

3. Nutritional Information

	g/100g
Energy	462kJ /109kcal
Fat	0.1g
of which Saturates	Trace
Carbohydrate	24.3g
of which Sugars	18.4g
Fibre	0.6g
Protein	1.0g
Salt	2.9g

Source: Calculated

4. Sensory Attributes

Appearance /Texture: Dark red, smooth, glossy, viscous sauce with visible flecks of spices.

Taste: Distinct vinegar and tomato flavour with a hint of spices

Aroma: Strong acidic, sweet and tomato aroma with a spicy notes

**5. Analytical Parameters**

Acid: 1.7 – 1.9%

Salt: 3.0 – 3.3%

Viscosity at point of manufacture pre-packing: Bostwick @ 30seconds: 5.0 – 7.0cm

pH: <3.7

6. Metal Detector Sensitivity:

4.0mm Fe, 5.0mm Non Fe, 8.0mm Stainless Steel. Checked pre-start, hourly and at end.

7. Packed Weight

2 x 4.5kg. Packed to average weight

8. Trading Unit Details:

Two consumer units placed together in the box and labelled with a case barcode (dimensions 101mm x 52mm, weight 1g)

9. Packaging Details:

Full Case Size: 286mmx163mmx339mm(H), weight 207g

Single Container: 4 litres red in colour plastic [High-density polyethylene HDPE2] bottle with integral handle, dimensions 141mm x 160mm x 326mm, weight 104g.

Closure: Red plastic [High-density polyethylene HDPE2] cap with temper evident ring. Diameter 38mm, weight 6g.

Labels: one paper label to be applied to the front of the container (wraparound) 240mm X 98 mm, weight 4.0g.

Note: All weights and dimensions are approximate. Packaging suppliers are required to confirm that packaging supplied conforms to EU/UK regulations relevant to food contact suitability prior to supply.

10. Pallet Information

24 cases per layer, 4 layers high. 96 cases per pallet maximum.

11. Shelf Life From Date Of Manufacture

12 Months

**12. Recommended Storage Conditions**

Cool dry warehouse, infestation free and not exposed to direct sunlight. Do not store adjacent to material which gives off strong odours. Do not store in freezing conditions.

13. Consumer Information:

Store in a cool dry place. Refrigerate after opening and consume within 4 weeks from opening and by date of best before end.

14. Health & Safety Data:

No specific hazards are known for this product.

Classification: non hazardous food product in normal usage.

Physical: semi-liquid material.

Transport Requirements: ambient dry transport.

Fire Hazard: low fire and explosion hazard – high flashpoint. Extinguish with water or CO₂.

Disposal of Spillages: Dispose of as innocuous waste.

Exposure limits: None ascribed.

15. Pesticides

Suppliers are required to confirm that supplied ingredients conform to UK & EU

Maximum pesticide residue levels before addition to the approved supplier listing.

16. Irradiation

AAK Foods Ltd. has a policy of not trading in irradiated food materials. Suppliers are required to declare compliance before supply.

17. Genetic Modification

AAK Foods Ltd. has a policy of not trading in genetically modified materials. Suppliers are required to declare compliance before supply.

18. Legal Requirements

To the best of our knowledge the raw material and its packaging comply with current UK and EU regulations.

19. Quality System

AAK Foods operate a Quality Management System based upon HACCP principles and accredited to by the British Retail Consortium (BRC).

20. Food Intolerance Data		
Free From:	Yes	No
Egg Products	/	
Milk Products (Inc. Lactose)	/	
Wheat and Wheat Derivatives		/Glucose-Fructose Syrup*
Gluten	/*	
Barley	/	
Rye	/	
Triticale	/	
Corn / Maize		/Modified Maize Starch E1422 /Citric Acid E330
Oats	/	
Soya and Soya Derivatives	/	
Other Legumes	/	
Natural Colours	/	
Artificial Colours	/	
Natural Flavourings	/	
Artificial Flavourings	/	
Artificial Sweeteners	/	
Sulphur Dioxide Preservatives	/	
Sulphites at concentrations of more than 10mg/kg or 10mg/l expressed as SO ₂	/	
Benzoates	/	
Other Artificial Preservatives		/Potassium Sorbate E202
Antioxidants (BHA / BHT)	/	
Other Antioxidants	/	
Added Glutamates / MSG	/	
Other Additives		/ Citric Acid E330 / Sodium Hexacyanoferrate II E535 in Salt
Mustard	/	

Free From:	Yes	No
Celery	/	
Garlic	/	
Tomato		/Tomato Paste
Cocoa	/	
Fruits		/Tomato Paste /Pepper
Yeast & Yeast Extracts	/	
Honey	/	
Caffeine	/	
Gelatine	/	
Peanuts	/	
All Other Nuts	/	
All Nut Oils	/	
Nut Derivatives	/	
Poppy Seeds	/	
Other Seeds	/	/Tomato Paste /Pepper
Vegetable Oils	/	
Other Vegetable Oils	/	
Added Sugar		/Sugar /Glucose-Fructose Syrup
Added Salt		/Salt
Hydrolysed Vegetable Protein	/	
Animal Fat	/	
Beef Products	/	
Pork Products	/	
Animal Products	/	
Slaughterhouse Products	/	
Fish, Seafood and Marine Products / Crustaceans / Molluscs and their Derivatives	/	
Lupin	/	
Other	/	





21. Food Intolerance Data

Dietary Information. Suitable for:	Yes	No
Vegetarians	/	
Ovolacto Vegetarians	/	
Lacto Vegetarians	/	
Vegans	/	
Coeliacs	/*	

* Glucose-Fructose Syrup is exempt from allergen labelling Dir.2007/68/EC.

22. Revision History

AAK Foods Limited has a policy of continuous product development. Uncontrolled specifications are subject to change and amendment without notice.

Issue	Date	Reason	Issued By:	Approved By:
2	28/11/13	Brand Re-Design; FIR Project; New Format Update	P. Kuzminska  QA Systems Co-ordinator	D. Knowles  Technical Manager

Company Name & Address:

AAK Foods Ltd.
Davy Road
Runcorn
United Kingdom
WA7 1PZ
Phone: +44 (0) 1928565221
Fax: +44 (0) 1928276002
Email: foodstechnical.uk@aak.com
Website: www.lionsauces.co.uk
www.aakuk.com