

Specification S	heet
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Issue Number 1
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Title: Apple Flavour

APPLE FLAVOUR NATURAL

LABEL SUGGESTION when	NATURAL FLAVOLIDING OR FLAVOLIDING	
	NATURAL FLAVOURING <u>OR</u> FLAVOURING	
used in isolation according		
to EU regulation 1334/2008	NATURAL ELAVOURING	
DESCRIPTION	NATURAL FLAVOURING	
COUNTRY OF	UK	
MANUFACTURE		
TYPICAL RAW MATERIAL	SPAIN, UK, GERMANY, CHINA, SOUTH AFRICA	
COUNTRY OF ORIGIN		
PRODUCT COMPOSITION	MONOPROPYLENE GLYCOL, NATURAL FLAVOURING	
	SUBSTANCES	
PROVENANCE CLAIMS	N/A	
APPEARANCE	A CLEAR COLOURLESS TO CREAM COLOURED LIQUID	
ORGANOLEPTIC	A SWEET FRESH GREEN APPLE CHARACTER	
SPECIFIC GRAVITY @ 20°C	1.019 +/- 0.01	
REFRACTIVE INDEX @ 20°C	1.4270 +/- 0.01	
SOLVENTS	MONOPROPYLENE GLYCOL (MAX ≤90%)	
COLOURS	ABSENT	
PRESERVATIVES	ABSENT	
OTHER ADDITIVES	ABSENT	
MICRO-ORGANISMS:		
TOTAL PLATE COUNT	< 100,000 PER GRAM	
YEASTS & MOULDS	< 1000 PER GRAM	
SALMONELLA / SHIGELLA	NEGATIVE IN 25 GRAMS	
,		
NUTRITIONAL	THE NUTRITIONAL CONTENT OF FLAVOURINGS, DOES NOT	
	CONTRIBUTE TO THE NUTRITIONAL VALUE OF FOODS DUE	
	TO THE EXTREMELY LOW USE. NUTRITIONAL DATA IS	
	AVAILABLE ON REQUEST.	
STORAGE	STORE IN THE DARK AT 10°C TO 20°C AND PROTECT FROM	
	EXTREMES OF TEMPERATURE.	
SHELF LIFE	12 MONTHS STORED IN FULL SEALED CONTAINERS. IF	
	STORED FOR LONGER THE PRODUCT MUST BE	
	RE-EVALUATED BEFORE USE.	
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Charification Chart	Document Ref	HB3.6.145
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APPLICATIONS BEVERAGES, CONFECTIONERY, BAKERY, DESSERTS ETC	
DOSAGES FROM 0.1% W/W	
RECOMMENDED	

ALLERGEN AND INTOLERANCE INFORMATION

<u>Section 1</u>: Does the product contain any of the following, including <u>any</u> possible source of cross contamination or carry over?

ALLERGENS:	Y/N	If yes, give details
(Directive EU 1169/2011 ANNEX II)		
	N	
1 Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut or their hybridised strains, and products thereof, except:		
 wheat based glucose syrups including dextrose (¹); 		
 wheat based maltodextrins (¹); 		
 glucose syrups based on barley; 		
 cereals used for making alcoholic distillates including ethyl alcohol of agricultural origin; 		
2 Crustaceans and products thereof;	N	
3 Eggs and products thereof;	N	
 Fish and products thereof, except: fish gelatine used as carrier for vitamin or carotenoid preparations; 	N	
 fish gelatine or Isinglass used as fining agent in beer and wine; 		
5 Peanuts and products thereof;	N	

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6 S	oybeans and products thereof, except:		
	 fully refined soybean oil and fat (¹); 		
	 natural mixed tocopherols (E306), natural D-alpha tocopherol, natural D-alpha tocopherol acetate, and natural D-alpha tocopherol succinate from soybean sources; 		
	 vegetable oils derived phytosterols and phytosterol esters from soybean sources; 		
	 plant stanol ester produced from vegetable oil sterols from soybean sources; 		
		N	
7	 Milk and products thereof (including lactose), except: whey used for making alcoholic distillates including ethyl alcohol of agricultural origin; 		
	• lactitol;		
8	Nuts, namely: almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof, except: • Nuts used for making alcoholic distillates including ethyl alcohol of agricultural origin;	N	
9	Celery and products thereof;	N	
10	Mustard and products thereof;	N	
11	Sesame seeds and products thereof;	N	

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12	Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO ₂ which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers;	N	
13	Lupin and products thereof;	N	
14	Molluscs and products thereof.	N	

⁽¹⁾ And the products thereof, in so far as the process that they have undergone is not likely to increase the level of allergenicity assessed by the Authority for the relevant product from which they originated

Section 2: Does the product contain any of the following, including any possible source of cross contamination or carry over?

INTOLERANCE SUBSTANCES:	Y/N	If yes, give details
Aspartame	N	
Additives (E' Numbers etc)	N	
Beef and beef derivatives	N	
Benzoates	N	
BHA/BHT	N	
Chicken and chicken derivatives	N	
Cocoa	N	
Coriander	N	
Fruit and fruit derivatives	N	
Glutamate	N	
Legumes and Pulses	N	
Monosodium Glutamate (MSG)	N	
Pork and pork derivatives	N	
Synthetic Colours including Azo and Coal tar dyes	N	
Vegetable and Vegetable derivatives	N	
Vegetable Oil:	N	
If yes state type and source, eg. Hydrogenated, partially hydrogenated: rapeseed, peanut, etc.		
Yeast and yeast derivatives	N	_

Section 3: Is this product suitable for:

	Y/N	If not, give details
Ova-lacto Vegetarians	Υ	
Vegans	Υ	
Orthodox Jewish Diet (Kosher)	Υ	
Muslim Diet (Halaal)	Υ	

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Section 4: Genetic Modification

	Y/N	Details
Does the product or any of its ingredients contain any maize or soya products?	N	
Does the product or any of its ingredients contain any genetically modified material (whether active or not) Please identify ingredients which contain such materials	N	
Is the product or any of its ingredients not substantially equivalent as a consequence of the use of genetic modification? Please identify any such ingredient	N	
Is the product or any of its ingredients produced from, but not containing any genetically modified material? Please identify those ingredients, which are produced from such materials.	N	
Have genetically modified organisms been used as processing aids or additives used in connection with the production of these ingredients? Please identify any such processing aids or additives		
Have genetically modified organisms been used to produce processing aids or additives (GMO not present in aid or additive when in use) which are subsequently used in production of this product or any of its ingredients? Please identify any such processing aids or additives.	N	

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