

Specification Sheet

Title: Butter Flavour

Document Ref HB3.6.147
Issue Number 1
Date of Issue 08/02/2022

Date of Issue 08/02/2022
Page Number 1 of 4

BUTTER FLAVOUR

LABEL SUGGESTION when	FLAVOURING OR NATURAL FLAVOURING
used in isolation according	
to EU regulation 1334/2008	
DESCRIPTION	NATURAL FLAVOURING
COUNTRY OF	UK
MANUFACTURE	
RAW MATERIAL COUNTRY	UK, GERMANY, USA, CHINA, FRANCE, SOUTH AFRICA
OF ORIGIN	
PRODUCT COMPOSITION	MONOPROPYLENE GLYCOL, ETHANOL & NATURAL
	FLAVOURING SUBSTANCES
PROVENANCE CLAIMS	N/A
APPEARANCE	A CLEAR TO STRAW COLOURED LIQUID
ORGANOLEPTIC	A TYPICAL BUTTER CHARACTERISTIC
SPECIFIC GRAVITY @ 20°C	1.019 +/- 0.01
REFRACTIVE INDEX @ 20°C	1.4290 +/- 0.01
APROX. SOLVENT LEVELS	MONOPROPYLENE GLYCOL (MAX ≤95%) ETHANOL (MAX
	≤10%)
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.
RECOMMENDED SHELF	12 MONTHS FROM DATE OF MANUFACTURE WHEN
LIFE & STORAGE	STORED IN FULL SEALED CONTAINERS. STORE IN THE DARK
	AT 10°C TO 20°C AND PROTECT FROM EXTREMES OF
	TEMPERATURE. IF STORED FOR LONGER THE PRODUCT
ADDITIONS	MUST BE RE-EVALUATED BEFORE USE.
APPLICATIONS	BEVERAGES, CONFECTIONERY, BAKERY, DESSERTS ETC
DOSAGES	FROM 0.1% W/W *
RECOMMENDED	

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



Charification Chart	Document Ref	HB3.6.147
Specification Sheet	Issue Number	1
Title: Dutter Flavour	Date of Issue	08/02/2022
Title: Butter Flavour	Page Number	2 of 4

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)		
Cereals containing gluten, namely: wheat, rye, barley, oats,	N	
spelt, kamut or their hybridised strains, and products		
thereof, except:		
 wheat based glucose syrups including dextrose 		
 wheat based maltodextrins 		
 glucose syrups based on barley; 		
 cereals used for making alcoholic distillates 		
including ethyl alcohol of agricultural origin;		
Crustaceans and products thereof	N	
Eggs and products thereof	N	
Fish and products thereof, except:	N	
 fish gelatine used as carrier for vitamin or 		
carotenoid preparations;		
 fish gelatine or Isinglass used as fining agent in beer 		
and wine;		
Peanuts and products thereof;	N	
Soybeans and products thereof, except	N	
 fully refined soybean oil and fat 		
 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;		
Milk and products thereof (including lactose), except:	N	
 whey used for making alcoholic distillates including 		
ethyl alcohol of agricultural origin;		
• lactitol;		
Nuts, namely	N	
almonds (Amygdalus communis L.), hazelnuts (Corylus		
avellana), walnuts (Juglans regia), cashews (Anacardium		

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



Specification Sheet	Document Ref	HB3.6.147
Specification Sheet	Issue Number	1
Title: Butter Flavour	Date of Issue	08/02/2022
Title: Butter Flavour	Page Number	3 of 4

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		
Celery and products thereof	N	
Mustard and products thereof	N	
Sesame seeds and products thereof	N	
Sulphur dioxide and sulphites at concentrations of more	N	
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		
Lupin and products thereof	N	
Molluscs and products thereof	N	

<u>Section 2</u>: Does the product contain any of the following, including <u>any</u> 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	

Prepared by:	Richard Strauss	Approved by:	Richard Oliver



Specification Sheet

Title: Butter Flavour

Document Ref	HB3.6.147
Issue Number	1
Date of Issue	08/02/2022
Page Number	4 of 4

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)	N	ETHANOL
Diabetics	Υ	

Section 4: Genetic Modification

<u>Jection 4</u> : Genetic Woullication				
	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	N			
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			

	Prepared by:	Richard Strauss	Approved by:	Richard Oliver
--	--------------	-----------------	--------------	----------------