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Title:Natural Green Liquid Colour

General Information

<u>General information</u>	
PICTURE	Honeyberry NATURES SWEETHES Natural Green Colour High Strength
DESCRIPTION	Green liquid colour
SKU CODE	CO-GRE
SPEC NUMBER	SP0148
LEGAL DECLARATION when used in isolation according to EU regulation 1333/2008 & Commission directives 231/2012 & 1129/2011	Colour: E100 OR Curcumin & Spirulina Extract
INGREDIENT DECLARATION	Water, Monopropylene Glycol (E1520), Colour (Spirulina Extract, Curcumin (E100)), Emulsifier (Polysorbate 80 (E433)), Preservative (Citric Acid (E330)).
RAW MATERIAL COUNTRY OF ORIGIN	India, Switzerland, Spain, Germany, Other locations may be possible.
COUNTRY OF MANUFACTURE	UK

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SHELF LIFE & STORAGE	12 months from date of manufacture, when stored in a full sealed
INSTRUCTIONS	container, store in the dark at 10*C to 20*C and protect against extremes
	of temperature, if stored for longer the product must be re-evaluated
	before use.
APPLICATIONS	Bakery, Ice Cream, Confectionery.
DOSAGES RECOMMENDED	From 0.1 - 0.3% W/W

Microbiological Limits

TEST	MAX LIMIT	FREQUENCY OF TESTING
TVC	100,000 Cfu/g	Annual check from random sampling procedure
Yeasts	1,000 Cfu/g	Annual check from random sampling procedure
Moulds	1,000 Cfu/g	Annual check from random sampling procedure
Enterobacteriaceae	Not Tested	NA
E Coli	Not Tested	NA
Salmonella	Not Tested	NA
Coliforms	Not Tested	NA
Listeria	Not Tested	NA

Organoleptic and Quality

Product Characteristic	
A Green coloured liquid	

Foreign Body Controls e.g.Metal Detector/X-Ray/Sieve

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Control Type	Detection limit	Frequency
Metal Detection	2.5mm Ferrous	All product

Physical Properties

Physical Property	Limit	Testing Frequency
РН	Not tested	NA
AW	Not tested	NA
Moisture	Not tested	NA
Ethanol Content	Not tested	NA

Nutritional Information per 100g

Energy	NA	КЈ
Energy	NA	Kcal
Carbohydrate	NA	g
Of which sugars	NA	g
Fat	NA	g
Of which saturates	NA	g
Protein	NA	g
Fibre	NA	g
Salt	NA	g

Allergen Information

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

Allergen (Directive EU 1169/2011 Annex II)	Present in Product	Used on site	Used on Shared Equipment	Risk of contamination (Y/N)
Cereals containing gluten, namely: wheat, rye,	N	Y	N	N (1714)
barley, oats, spelt, kamut or their hybridised		·		(Used on
strains, and products thereof, except:				supplier site in
 wheat based glucose syrups including 				finished goods,
dextrose				packed using
 wheat based maltodextrins 				separate
 glucose syrups based on barley; 				dedicated
 cereals used for making alcoholic distillates 				equipment)
including ethyl alcohol of agricultural origin;				
Crustaceans and products thereof	N	N	N	N
Eggs and products thereof	N	Υ	N	N
-585 and products thereo.		·		(Used on
				supplier site in
				finished goods,
				packed using
				separate
				dedicated
				equipment)
Fish and products thereof, except:	N	N	N	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	N	N	N
Soybeans and products thereof, except	N	Υ	N	N
 fully refined soybean oil and fat 				(Used on
 natural mixed tocopherols (E306), natural 				supplier site in
D-alpha tocopherol, natural D-alpha				finished goods,
tocopherol acetate, and natural D-alpha				packed using
tocopherol succinate from soybean				separate
sources;				dedicated
 vegetable oils derived phytosterols and 				equipment)
phytosterol esters from soybean sources				

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plant stanol ester produced from vegetable				
oil sterols from soybean sources;				
Milk and products thereof (including lactose),	N	Y	N	N
except:				(Used on
 whey used for making alcoholic distillates 				supplier site in
including ethyl alcohol of agricultural origin;				finished goods,
lactitol;				packed using
				separate
				dedicated
				equipment)
Nuts, namely	N	N	N	N
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				
Celery and products thereof	N	N	N	N
Mustard and products thereof	N	N	N	N
Sesame seeds and products thereof	N	N	N	N
Sulphur dioxide and sulphites at concentrations of	N	N	N	N
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				
Lupin and products thereof	N	N	N	N
Molluscs and products thereof	N	N	N	N

Intolerance Information

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
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Aspartame	N	
Additives (E' Numbers etc)	Υ	E1520, E100, E433, E330
Beef and beef derivatives	N	
Benzoates	N	
вна/внт	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	

Suitability

	Y/N	If not, give details
Vegetarians	Υ	
Vegans	Υ	
Orthodox Jewish Diet (Kosher)	Υ	(Not Certified)
Muslim Diet (Halaal)	Y	(Not Certified)
Diabetics	Υ	

Genetically Modified Organisms (GMO)

	Y/N	Details
Does the product or any of its ingredients contain any maize or soya	N	
products?		
Does the product or any of its ingredients contain any genetically modified	N	
material (whether active or not)		

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Please identify ingredients which contain such materials		
Is the product or any of its ingredients not substantially equivalent as a	N	
consequence of the use of genetic modification?		
Please identify any such ingredient		
Is the product or any of its ingredients produced from, but not containing	N	
any genetically modified material?		
Please identify those ingredients, which are produced from such materials.		
Have genetically modified organisms been used as processing aids or	N	
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	N	
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.		

Irradiation

Has the product or any of the ingredients including processing aids been	No
treated with ionising radiation	

Pesticides

Pesticide residue tested for	Maximum limit	Frequency
Pesticide detected residues comply with the legislative maximum levels (MRL's) of (EC) No 396/2005	As per (EC) No 396/2005	As per risk assessment

Heavy Metals

Test	Maximum limit	Frequency
The product complies with legislative maximum levels in accordance with (EC) No 1881/2006	As per (EC) No 1881/2006	As per risk assessment

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Mycotoxins

Test	Maximum limit	Frequency
Not tested	NA	NA

Additional Information

Exemption from Nutritional content declaration due to extremely low use in the final product, Nutritional information may be available upon request.

Available in 30ml, 250ml, 1 Litre and Wholesale quantity, packaging details may vary but in all cases will be suitable for the product.

Sign off

I declare that the information detailed on this document is believed to be correct as of the date specified below.

This product and data comply with all current UK and EU regulations.

This specification is deemed accepted by both parties if no issues have been reported to the supplier within one week.

Supplier		Customer	
Name	Richard Strauss	Name	
Position	Technical Manager	Position	
Date	29/09/2023	Date	
Signature	Heaves	Signature	

Prepared by:	Richard Strauss	Approved by:	Richard Oliver