hilltop	External Version No.	1	External Version Date:	29/08/2023	Authorised by:	Melanie Teece
BHS7X5	**External Specification**			**Blossom Honey - 720g x 5**		

Company Information:			
Address:	Hilltop Honey Ltd, Vastre Industrial Estate, Newtown, Powys, SY16 1DZ - ph: 01686 689 027		
Commercial contact:	sales@lovehilltop.com	**Technical contact:**	technical@lovehilltop.com
Emergency contact:	e: Mel@LoveHilltop.com m: 07916 017 325, dd: 01686 805 996		

About Hilltop:

Founded in 2011 by young beekeeper Scott Davies, Hilltop Honey has a passion for delivering the most exceptional tasting natural wholefoods from all corners of the world and have grown to the second-largest honey brand in the UK.

Located in Mid Wales, Hilltop produces a wide range of products including honey, organic honey, maple syrup, agave, and health & beauty products. Products are available in reusable glass jars, fully recyclable squeezy bottles, and biodegradable materials.

From humble beginnings, born from a love of beekeeping in the beautiful Welsh countryside. Hilltop are proud to produce, pure and natural products with nothing added and nothing taken away.

Why choose Hilltop?

- Fully traceable honey
- Honey tested for authenticity
- Honey experts with a dedicated in-house technical team
- Privately owned family ran business
- BRC Grade AA accredited
- Organic products certified by the Soil Association
- Products certified by KLBD
- Great Taste Award Winners 2021 & 2022
- Sustainable-focused business
- Carbon neutral business
- Products available in reusable glass jars or easy-squeeze PET recyclable bottles
- B Corporation Certified business
- Living wage employer

Product Description:

Product Description:

The natural sweet substance produced by Apis mellifera bees from the nectar of plants or from secretions of living parts of plants or excretions of plant-sucking insects on the living parts of plants, which the bees collect, transform by combining with specific substances of their own, deposit, dehydrate, store and leave in honeycombs. Pure, sound and unadulterated, without fermentation or other off-flavours, with no added sugar.

Consumer Paragraph / Organoleptic Profile:

Hilltop Blossom Honey is gathered by bees from a wonderful mix of wild blossoms. This simple everyday honey is one of our best sellers and a favourite for honey lovers across the UK. Amber in colour and bursting with flavour it's no wonder this honey was awarded a Great Taste award in 2021.

Our Blossom is the most versatile honey within our range perfect for a variety of baking and breakfast recipes and a sweet addition to any dish.

Hilltop Blossom Honey is 100% pure and natural, with nothing added or taken away. Made by the best bees in the biz and brought to you by Hilltop.

Product info:

- Great Taste Award Winner
- Amber in colour, bursting with flavour
- 100% pure and natural
- Tested for authenticity
- Nothing added, nothing taken away
- Spread it. Drizzle it. Stir it. Enjoy it.

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Product Information:			
Product name:	Blossom Honey - 720g x 5	**No of Servings (15g per serving):**	48
Net Weight (g):	720	**Gross Weight (g):**	770
Product Barcode:	5060298572431	**Case Barcode:**	5060298573438
Storage Instructions:	Ambient		

Case Information:							
Length (mm):	167	**Width (mm):**	92	**Depth (mm):**	279	**Weight (kg):**	4.00

Ingredients: Description, %, Country of Origin	
Composition:	- Chinese Honey 92% - Mexican Honey 8%
Origin Statement:	Blend of Non EU Honeys. Blend of honeys from more than one country.

Coding	
Coding Type:	BBE, Julian Code or Works Order, Time. (W/O no + day code - Mon=a, Tues=b,Weds=c,Thur=d,Fri=e,Sat=f,Sun=g)
Coding Requirement:	26 months from production e.g., Production Date 01/01/2021 = Best Before 01/03/2023
Coding Format:	BBE: MMM/YYYY, Julian: YYDDD or W/O:12345a, Time: HH:MM (24hr)
Coding Location:	Best Before Box
Date Code:	Correct BBE Date. Readable. Positioned in BBE Box.
Date Code Image:	Best Before End: MAR 2024 22001 09:00:00

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Pallet Configuration

Cases Per Layer: 41	Layers Per Pallet: 7	Cases/Pallet: 287

Packaging - Primary - Unit as sold

Component Type	Code	Description	Length (mm)	Width (mm)	Depth (mm)	Weight (g)
Container:	PB720	Plastic Bottle (500ml) - 720g	83	56	157	29
		Material Type: Plastic - PET		Recycled %:		
Lid/Cap:	YPBC	Plastic Bottle Cap - (YELLOW)	19	40	19	5
		Material Type: Plastic - PP		Recycled %:		
Front Label:	BHS7FRONTLABEL(GT)	Blossom Honey Squeezy - 720g Front Label (Great Taste)	120	70	0	1
		Material Type: Paper - Adhesive		Recycled %:		
Rear Label:	BHS7LABELS(BACK)(2022)	Blossom Honey Squeezy - 720g Labels - EU/NONEU (Back) (2022 Update)	120	70	0	1
		Material Type: Paper - Adhesive		Recycled %:		
Tamper Label:	No Tamper	None	None	None	None	None
		Material Type: None		Recycled %:	None	

Packaging - Secondary - Outer Pack

Component Type	Code	Description	Length (mm)	Width (mm)	Depth (mm)	Weight (g)
Case Packaging:	BT5X720	Hilltop Honey Branded Tray - 5 x 720g Bottle	40	90	280	22
		Material Type: Paper - Cardboard		Recycled %:		
Case Shrink Wrap:	SWP400	Shrink Wrap Plastic - 400mm - 50MU (16KG/REEL)	n/a	n/a	n/a	9
		Material Type: Plastic - Polythene		Recycled %:		
Case Label:	CASELABELS(100X80)	Case Labels - 100mm x 80mm	100	80	0	1
		Material Type: Paper - Adhesive		Recycled %:		

Packaging - Tertiary - In transit

Component Type	Code	Description	Length (cm)	Width (cm)	Depth (cm)	Weight (kg)
Pallet Type:	P1	Standard Pallet - Red LPR Pallets	120	100	16	29.00
		No Used: 1	Material Type:	Wood	Recycled %:	
Pallet Shrink Wrap:	PALLETWRAP	Pallet Wrap - 17µm FILMSTAR PLus - Nano – NEW MACHINE	0	0	0	0.30
		No Used: 1	Material Type:	LDPE	Recycled %:	
Layer Pads:	PALLETLAYER(STANDARD)	STD SINGLE WALL PALLET PAD (1000 x 1200)	117	97	0	0.38
		No Used: 7	Material Type:	Paper - Cardboard	Recycled %:	
Corner Guards:	CORNERGUARD	Corner Guards (1000 x 75 x 75 x 5mm)	100	8	8	0.49
		No Used: 4	Material Type:	Paper - Cardboard	Recycled %:	
Corner Guards 2:	CORNER700	Corner Guard 700mmx75x75xx5mm	70	8	8	0.35
		No Used: 4	Material Type:	Paper - Cardboard	Recycled %:	
Other Packaging:	None					
		No Used: None	Material Type:		Recycled %:	

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Physical, Chemical & Microbiological Properties			
Moisture:	≤20%	**Brix:**	N/A
HMF:	European = ≤40, ROW ≤80 mg/kg	**Diastase:**	Citrus honeys = ≥3 DN. All other ≥8 DN.
Water Activity:	<0.7aw	**Colour:**	0-85mm
Microbiological:	Free from micro-organisms at levels that could be a threat to consumer health. Due to low water levels, honey does not support the growth of micro-organisms.		

Pesticides, Heavy Metals, Antibiotics:

Analytical Data (Including Pesticides, Heavy Metals, Antibiotics)

Test	Target	Tolerances / Range	Frequency & Test method
Chloramphenicol	0.3 µg/kg	<LoQ	RM tested annually
Nitrofuran	0.5 µg/kg	<LoQ	RM tested annually
Streptomycin	10 µg/kg	<LoQ	RM tested annually
Tetracyclines	10 µg/kg	<LoQ	RM tested annually
Sulphonamides	5 µg/kg	<LoQ	RM tested annually
Dapsone	0.5 µg/kg	<LoQ	RM tested annually
Macrolides	2 µg/kg	<LoQ	RM tested annually
Fluoroquinolones	5 µg/kg	<LoQ	RM tested annually
Coumafos	10 µg/kg	<100 µg/kg	RM tested annually
Glyphosate	10 µg/kg	<50 µg/kg	RM tested annually
Coumafos	10 µg/kg	<100 µg/kg	RM tested annually
Lead	0.01 mg/kg	0.1mg/kg	RM tested annually
Cadmium	0.02 mg/kg	<LoQ	RM tested annually
Mercury	0.005 mg/kg	<LoQ	RM tested annually
Arsenic	0.02 mg/kg	<LoQ	RM tested annually

Physical Contamination	Free from any physical contaminants that are intrinsic & extrinsic. See below for Metal Detection profile.

Metal Detection:				
Detection	**Ferrous**	**Non-Ferrous**	**Stainless Steel**	**MD Checks Frequency**
Standard	2mm	2mm	3.5mm	START of run, HOURLY during and END of run

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Nutritional Data			
Per 100g		**Per serving (15g)**	
Energy (kj):	1306	**Energy (kj):**	195.9
Energy (kcal):	307	**Energy (kcal):**	46.05
Fat (g):	<0.5	**Fat (g):**	< 0.075
Fat of which Saturates (g):	<0.1	**Fat of which Saturates (g):**	< 0.015
Carbohydrate (g):	76	**Carbohydrate (g):**	11.4
Carbohydrate of which Sugars (g):	76	**Carbohydrate of which Sugars (g):**	11.4
Fibre (g):	<0.5	**Fibre (g):**	< 0.075
Protein (g):	<0.5	**Protein (g):**	< 0.075
Salt (g):	0.03	**Salt (g):**	0.0045

Suitability - Suitable for:			
Vegetarian	Yes	**Lactose Intolerant**	Yes
Coeliac	Yes	**Vegan**	No
Kosher	KLBD Certified	**Organic**	No
Nut Allergy	Yes	**Diabetic**	No
Warning statement:	Unsuitable for Infants Under 12 Months of Age		

Allergen Advice			
Allergen	**Present In Product?**	**Present at Manufacturers**	**Risk of Cross Contamination**
Celery / Celeriac	No	No	No
Crustaceans and crustacean	No	No	No
Egg and Egg Products	No	No	No
Fish and Fish Products	No	No	No
Gluten-containing grains / Products	No	No	No
Lupin and Lupin Products	No	No	No
Milk and Milk Products	No	No	No
Molluscs and Molluscs products	No	No	No
Mustard and Mustard Products	No	No	No
Nuts and Nut Products	No	No	No
Peanut and Peanut Products	No	No	No
Sesame and Sesame Products	No	No	No
Soya and Soya Products	No	No	No
Sulphur Dioxide	No	No	No
Alcohol	No	No	No
Capsicum	No	Yes	No

Free From Data			
	Present in Product	**Present at Production Site**	**Risk of Cross Contamination**
Natural Colours	No	Yes	No
Artificial Colours	No	No	No
Natural Flavours	No	Yes	No
Artificial Flavours	No	Yes	No
Preservatives	No	Yes	No
GMO	No	No	No

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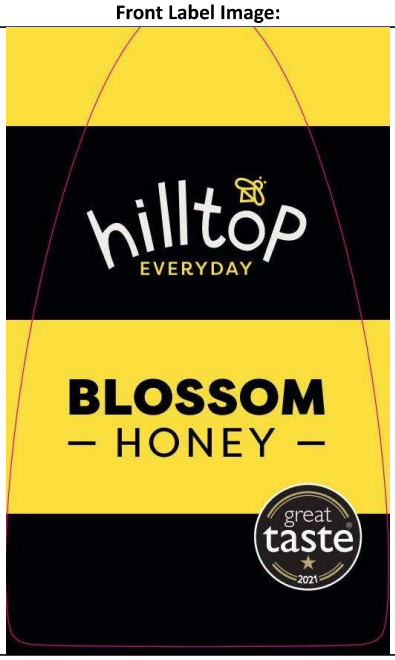
QAS Info

Product Front Image:

Front Label Image:



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Rear Label Image:

Case Label:

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Side Case Image:

Legislation/References:

- Honey (England) Regulations 2015 No. 1348
- EC Directive 2001/110/EC relating to honey
- EC Directive 2008/772/EC on the approval of residue monitoring plans submitted by third countries in accordance with Council directive 96/23/EC
- Commission Regulations (EU) No. 37/2010 on pharmacologically active substances and their classification regarding maximum residue limits in foodstuffs of animal origin.
- CODEX Standard for Honey 12-1981
- Regulation (EC) No. 1935/2004 on materials and articles intended to come into contact with food.
- Commission Regulation (EU) No. 10/2011 on plastic materials and articles intended to come into contact with food.

Final Comments:

Due to the natural properties of honey, it is perfectly normal for it to crystallise over time. It is recommended that honey is stored at the optimum temperature to slow this natural process. Crystallisation is not a quality issue and the honey is still perfectly edible. The crystallisation can easily be reversed by warming the honey short term to break up the crystals and return the honey to its clear liquid state.

Approval

Signed on behalf of Hilltop Honey		Specification agreed by Customer	
Signature:	Melanie Teece	**Signature:**	
Print:	Melanie Teece	**Print:**	
Title:	Head of Technical	**Title:**	
Date:	05/02/2024	**Date:**	