

Technical Product Specification

Product Name:	H	Harrogate Spring Water 24 X 500ml Still PET			
Product Code:		P500241S			
Brand:		Harrogate Spring Water			
Bottle Size / Ty			Diamond HSW PET		
Preform Type:	1	14.5g	Lightweight Clear 1881		
Closure:			Super Shorty Eco 1881 Black Print	red	
Shrink Wrap:	5	580 X	60µ		
Label Design:	F	5002	41SN Harrogate Still BC 500ml H.	AR217FX	
Pack Size:		24 X 5	00ml		
Case Weight (K	(g):	12.55			
Case Size (Mm)		387 X	258 X 219.5		
Tray:	1	N/A			
Pallet Wrap:	5	500 X	23µ		
Pallet Format:		12 Ca:	ses Per Layer, 7 Layers Per Pallet (8	34cs)	
Layer Pad:		1170			
Pallet Weight /	Height / Type:	1086.07kg / 1.715m / CHEP			
Palletiser Code:	_	05.02			
Label EAN		5060042350032			
Case EAN		05060	042351053		
Manufacturing/Supplier Address &		Harrog	jate Water Brands,		
Tel No:			/ Moor Road,		
		Harrog			
			Yorkshire		
		HG2 0			
		+44 (0)1423 730000			
Emergency Con		Martin Turnbull			
Phone Number:		+44 (0)7725263262			
Accreditation Standard/Version:		Status/Grade:			
Accidentation orangeray volution.		BRC Global Standard For Food Safety / AA			
		Labored Laboratory Accreditation Scheme - Exova			
Contacts:	Technical		Complaints Handling	Commercial	
Name:	Martin Turnbull		Chris Gray	Rob Pickering	
Title:	Quality & Technical Manager		Quality Systems Manager	Sales & Marketing Director	
Telephone No:			+44 (0)1423 730009	+44 (0)1423 730014	
Email Address:			chris.gray@harrogatespring.com	rob.pickering@harrogatespring.com	

Issue Date:	Reason For Issue:	Revision No:
04/07/2017	Shrinking bottle label	5



Ingredient List

Ingredient	%	Source	Country Of Origin
Spring Water	100	NE/027/0021/012	United Kingdom
Total	100%		

Mineral Content

Mineral	Mg/Litre (Typical Analysis)
Calcium	45
Magnesium	14
Sodium	35
Sulphate	32
Bicarbonate	211
Chloride	36
Nitrate	1
Ph	7

Product Storage And Shelf life

Storage Temperature (°C)	Ambient
Delivery Temperature (°C)	Ambient
Storage Temperature After Opening (°C)	Chilled
Product Life	730 (24 Months)
Minimum Life At Delivery	584
Product Life After Opening	24 Hours

Nutrition Information

Serving Size (If Applicable):		
	Per 100g	Per Serving
Energy Kcals / Kj	0	0
Protein (g)	0	0
Carbohydrate (g)	0	0
Of Which Sugars (g)	0	0
Fat (G)	0	0
Of Which Saturates (g)	0	0
Fibre (g)	0	0
Sodium (mg) *	0	0
Salt (g) (Sodium X 2.5)	0	0

Allergen Information (Tick As Appropriate)

Contains:	Yes	No	If Yes, Please Specify Source
Celery / Celeriac		\checkmark	
Cereals Containing Gluten		V	
Crustaceans		$\sqrt{}$	
Eggs		V	
Fish		V	
Milk		√	
Mustard		1	



Peanuts	V	
Nuts	$\sqrt{}$	
Sesame Seeds	$\sqrt{}$	
Soya	V	
Sulphur Dioxide And Sulphites (>10mg Per		
Kg/Ltr)		
Lupin	$\sqrt{}$	
Molluscs		

Sensitive Content

Contains:	Yes / No	If Yes, In Which Ingredient
Additives	No	
Preservatives	No	
Benzoates	No	
Sulphites	No	
Corn / Maize	No	
Yeast	No	
Colours: Artificial	No	
Colours: Natural	No	
Glutamates / MSG	No	
Flavourings: Natural	No	
Flavouring: Artificial	No	
Sweeteners (E.G. Aspartame)	No	
Bha/Bht	No	
Hydrogenated Vegetable Oils	No	
Hydrogenated Vegetable Protein (Hvp)	No	
Artificial Trans Fats	No	
Beef	No	
Pork	No	
Lamb	No	
Poultry	No	
Animal Product: Other	No	
Coconut	No	
Natural Rubber Latex: In Product, Packaging, Packaging	No	
Adhesives		
Does The Product Require Labelling As Irradiated Or	No	
Contain Any Irradiated Ingredients Under Current EU		
Labelling Regulations?		
Genetically Modified Organisms	No	

Suitable For

	Yes	No
Vegetarians	$\sqrt{}$	
Vegans	$\sqrt{}$	
Kosher Certification		$\sqrt{}$
Halal Certification		V



Finished Product Standards

Product Description

24 X 500ml Still Spring Water PET

Country Of Manufacturing/ Processing:

United Kingdom

Organoleptic Profile & Standards

Appearance	Clear Liquid
Texture	Smooth Watery Mouthfeel
Aroma	Free From Off Taints And Odours
Flavour	Free From Off Taints Or Bitterness

Physical Standards

Carbonation	
Release Torque	12 – 20inch/Lb
Product Life At Packing / After	2 Years / 24 Hours
Opening	

Product Labelling

•	
Batch Coding Format	MMM/YYYY
Code Explanation	Julian Code
Inner Label Content (List What Info Is	Legal Description, Volume (e), Mineral Content
On The Label)	
,	
Outer Box Label Content (List What	Product Description
Info Is On The Label)	'
,	





Chemical Analytical Standards

Test	Target	Reject	Frequency Of Testing
Conform To Natural Mineral			Daily, Weekly, Monthly,
Water, Spring Water And			Annually
Bottled Water Regulations			-
And Drinking Water			
Regulations.			

Microbiological Standards

Test	Target	Reject	Frequency Of Testing
E. Coli	0	1	4-Hourly
Coliforms	0	1	4-Hourly
TVC @ 37 Celsius	<20 cfu /1 ml	21	4-Hourly
TVC @ 22 Celsius	<100 cfu /1ml	101	4-Hourly
			,

Is Testing Carried Out :	Laboratory Name & Address	Accreditation Body
Internally VExternally	ALControl Laboratories, Templeborough House, Mill Close, Rotherham, S60 1BZ	UKAS

Primary Packaging						
Description	Material	Colour	Does The Product Meet Eu/Uk Legislation * (Y/N)	Method Of Closure	Packaging Weight (g)	Recyclable (Y/N)
Closure	HDPE	Black	Υ		1.9	Υ
Bottle	PET	Clear	Υ		14.5	Υ
Label	OPP	Black	Υ		0.02	Υ

Secondary Packaging						
Description	Material	Colour	Method Of Closure	Colour Of Closure	Packaging Weight (g)	Recyclable (Y/N)
Case Label	Paper	White			0.8	Υ
Shrinkfilm	LDPE	Clear			29	Υ

Tertiary Packaging					
Description	Pallet Size	Pallet Colour	Pallet Security	Max Pallet Height	Max Pallet Weight
Pallet	1200 X 1000mm	Blue		1715mm	1086.07kg



Pallet Format



Böhmerwaldstr. 5 D-93068 Neutraubling) KRONES

Customer: Krones U.K. Ltd.

Package: 6x4 Shrinkpack ohne Henkel / 0,5 I PET-F

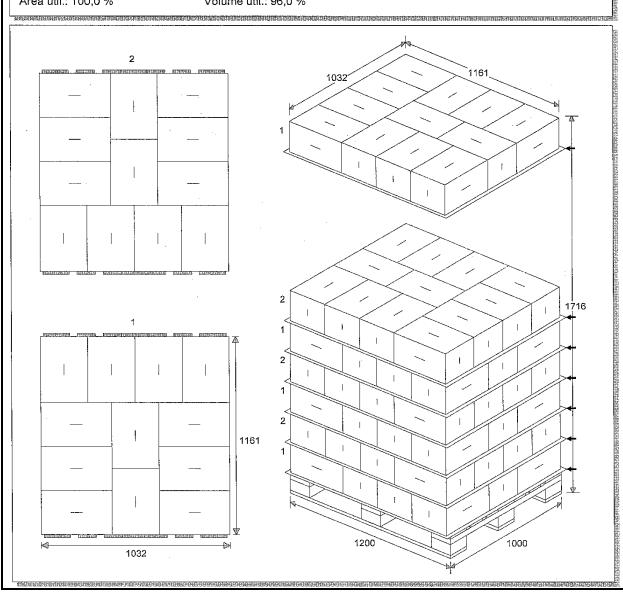
Declaration no.: 05.02

04.12.2013 AK_LB_7019414-4.mpr

Pack dim.: 387,0 x 258,0 x 219,0 mm Pallet dim.: 1200,0 x 1000,0 x 1600,0 mm

Block dim.: 1161,0 x 1032,0 x 1554,0 mm with overhang

Packs/pallet: 84 7 layers with 12 packs
Area util.: 100,0 % Volume util.: 96,0 %





Authorisation

Product Name: I	P500241S)
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This Product Complies With All Relevant UK And EC Food Legislation.

Proposed By Checked By

Name: Martin Turnbull Name: Chris Gray

Title: Quality & Technical Manager Title: Quality Systems Manager

Date:04/07/2017 Date:04/07/2017

Sign: Sign: Sign: