



Camstar Herbs Ltd.

Chestnuts Farm, Eye, Suffolk, IP23 7HL.
Ph: +44 (0) 1379 870669, Fax: +44 (0) 1379 870683,
Email: technical@camstar.co.uk Web: www.camstar.co.uk
Company Registration No: 1413300 (Registered in England & Wales)

FINAL PRODUCT SPECIFICATION

Product Code:	CP450SVP
Product Name:	Spray Dried Spirit Vinegar Powder
Version No:	04

General Information

Product Description:	Highly soluble Spirit Vinegar Powder. It has a typical Spirit Vinegar taste which imparts a distinct Spirit Vinegar flavour to the sensory profile of the finished product.
Ingredient Declaration:	Spirit Vinegar / Maize Based Maltodextrin
Pack Size:	20 / 25kg
Country of Origin:	Spirit Vinegar (UK) Maltodextrin (Poland, Belgium, France)
Appearance/Colour:	White to off white powder
Flavour/Odour:	Strong, distinct Spirit Vinegar aroma and flavour
Particle Size:	100% <40 mesh

Chemical Standards

Test	Units	Specification
Moisture	%	≤5
Ph. (2.5% Solution)	%	2-5
Total Acidity (% w Volume Acetic Acid 2.5% Solution)	%	8.5-10.5

Microbiological Standards

Test	Units	Specification
Total Viable Count	Cfu/g	≤100
Enterobacteriaceae	Cfu/g	≤100
E-Coli	g	Absent in 25g
Salmonella spp	g	Absent in 25g
Yeasts	Cfu/g	≤100
Moulds	Cfu/g	≤100



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Nutritional Information

Typical Constituent per 100g		Method of Analysis or Source of Information	
Energy	kJ	1816	Calculated
	kcal	432	Calculated
Fat		11.14g	Calculated
Carbohydrates Of which		71.76g	Calculated
	Sugars	6.62g	Calculated
Fibre		0.36g	Calculated
Salt		2.78g	Calculated

Packaging Information

Item	Material/Description
Tertiary Packaging	4-way entry pallet, 1200mm x 1000mm
Outer Packaging	White outer sack
Food Contact Packaging	Blue Inner Sack
Label Information	Product Name, Batch Number, Net Weight & Best Before End Date

Storage and Shelf Life Information

Recommended Storage Conditions	Keep in dry, cool conditions away from direct heat and sunlight
Shelf Life from Manufacture	24 months

Suitability Information

	Suitable (Y/N):	Certified (Y/N):
Vegetarians	Yes	N/A
Vegans	Yes	N/A
Coeliac	Yes	This product has not been analysed for the presence of gluten
Halal	Yes	No
Kosher	Yes	No
Organic	No	



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Allergen Information

Allergen	Does the product contain? (Y/N)	Present at Production Site (Y/N)	Shared Process Line (Y/N)	Comments
Cereals containing gluten (i.e. Wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	No	Yes	No	Raw material segregation
Crustaceans and products thereof	No	No	No	
Eggs and products thereof	No	No	No	
Fish and products thereof	No	No	No	
Peanuts and products thereof	No	No	No	
Soybeans and products thereof	No	Yes	No	Raw material segregation
Milk and products thereof (including lactose)	No	Yes	No	Raw material segregation
Nuts i.e. Almond, Hazelnut, Walnut, Cashew, Pecan, Brazil nut, Pistachio nut, Macadamia/Queensland nut and products thereof	No	No	No	
Celery and products thereof	No	Yes	No	Raw material segregation
Mustard and products thereof	No	Yes	No	Raw material segregation
Sesame seeds and products thereof	No	No	No	
Sulphur dioxide and sulphites (added) at concentrations of more than 10mg/kg or 10mg/litre expressed as SO ₂	No	Yes	No	Raw material segregation
Lupin and products thereof	No	No	No	
Mollusc and products thereof	No	No	No	

Camstar Herbs Ltd request that all manufactures take all reasonable and practical precautions to prevent cross contamination of any allergens. Details of allergen management controls relating to the manufacture of this product are available upon request.



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Warranty

This specification has correct and accurate to the best of our knowledge at the time of completion.

We warrant that we will take all reasonable precautions to ensure that all foods, food products or packaging materials intended for food use meet the requirements of Acts, Regulations and Orders applicable in the EU/UK.

This is including but not limited to the following:

The Food Safety Act 1990' and all relevant amendments and regulations.

The Plastic Materials & Articles in Contact with Food Regulations 2009 and all relevant amendments and regulations.

Camstar Herbs Ltd does not knowingly supply, use or handle any genetically modified ingredients or derivatives. Most of the products we handle are not implicated with regard to GMOs, and we take great care in sourcing ingredients to ensure that we maintain our GM free status.

Camstar Herbs Ltd does not knowingly supply, use or handle any irradiated materials.

Specification Agreement

Camstar Herbs Ltd		Please sign and return the signed page of this specification within 14 days of receipt. If we do not receive this page within 14 days we will deem this specification has been accepted.
Signed: 	Name: Linda Schug	
Position: Technical Manager	Date: 18/06/2019	
Customer Agreement		
Signed:	Name:	
Position:	Date:	

History of Amendments

Issue No	Page	Revised Content	Revised Date	Revised By
02	1	Product code changed from PS0965 to CP450SVP	28/02/2018	JP
03	1	Amend TVC to 100	12/03/18	LS



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04	1,2,4,	pH amended 2-5, add Poland as C of O for Maize, Amend nutritional, Add allergens used on site	18/06/2019	LS
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