

Head Office: Victoria Mills, Wellingborough, Northants. NN8 2DT

### **Product Information**

Name: As You Like It - Bread Flour Code: FL3305

**Product Description:** White to off-white wheat flour. Bland odour and taste – no taints. Relatively free flowing.

Ingredient	% in Component	% in Flour	Supplier	Country of Origin
Wheat Flour	n/a	99.645	Approved Merchants	UK
Calcium Carbonate E170	n/a	0.33	OMYA UK	France
Enhanced Vitamix	n/a	0.025	Lesaffre (LFI)	UK
- Calcium Sulphate (E516) (Inert Carrier)	88.0	(0.0219375)		UK
- Niacin	7.0	(0.00175)		India/China
- Iron	4.3	(0.001075)		USA/India
- Thiamine	0.95	(0.0002375)		China
Ingredients Declaration:	Wheat Flour, Calcium carbonate, Niacin, Iron, Thiamine. *For allergens, including cereals containing gluten, see ingredients in bold Note the Food Information Regulation Annex VII (point 6) states ingredients constituting less than 2% of the finished product can be listed in a different order after the other ingredients.			

Calcium Carbonate and Vitamix are added to comply with both the Bread and Flour Regulations 1998 and the minimum 15% of NRV levels as defined in EU regulation. 1169/2011. The addition rates take into account naturally occurring base levels from published data. Calcium Sulphate is non-declarable as an inert carrier. Vital Wheat Gluten may be added to achieve the protein specification and ensure the functional performance of the product. This gluten is non-declarable, but fully traceable through our system.

<b>Analytical Specification</b>	Minimum	Target	Maximum
Protein (%)	10.0	10.5	11.0
Moisture (%)	13.9	-	15.0
Water Absorption (%)	57.0	-	60.0
Hagberg (Secs)	250	-	-



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Food Intolerance Data			
Does the Product Contain?	Y/N	Is there a risk of Cross-Contamination?	Comment
Additives	Yes	N/A	Statutory nutrients
Artificial Colours	No	No	
Artificial Flavours	No	No	
AZO Colours	No	No	
Benzoates	No	No	
BHA/BHT	No	No	
Caffeine	No	No	
Cereals	Yes	N/A	Made from wheat
containing			
gluten (wheat)			
and products			
thereof			
Cereals	No	Yes	Potential cross contamination in
containing			supply chain
gluten (rye,			
barley, oats,			
spelt, kumat or			
their hybrid			
strains) and			
products thereof			
Celery	No	No	
Egg & Egg	No	No	
Derivatives			
Fish, Crustaceans,	No	No	
Molluscs &			
<u>Derivatives</u>		B.1	
Fruit & Fruit	No	No	
<u>Derivatives</u>	NI -	NI -	
Garlic	No	No	
Gelatine	No	No	
Genetically	No	No	
Modified Transdiants			
Ingredients,			
additives or			
processing aids.	NI.	NIa	
Glutamates	No	No N/A	Notionally appeared in others
Gluten	Yes	N/A	Naturally present in wheat
HVP/TVP	No	No	
Legumes & Pulses	No	No	
Lupins &	No	No	
<b>Derivatives</b>	N:	N	
Maize & Maize	No	No	
<u>Derivatives</u>			
Meat & Meat	No	No	
Products			



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Does the Product Contain?	Y/N	Is there a risk of Cross-Contamination?	Comment	
Milk & Milk	No	No		
Derivatives				
Molluscs &	No	No		
Derivatives				
Mustard &	No	No		
Mustard Products				
Nuts & Nut	No	No		
Derivatives				
Peanuts & Peanut	No	No		
Derivatives				
Poultry & Poultry	No	No		
Products				
Preservatives	No	No		
Sesame seeds & Derivatives	No	No		
Soya & Soya Derivatives	No	Yes	Produced without the addition of soya, in a mill which does not process soya, but within a supply chain which handles soya	
Sulphur Dioxide (>10mg/kg)	No	No		
Vegetable & Vegetable Derivatives	No	No		
Yeast & Yeast Extract	No	No		

Groups With Specific Dietary Requirements			
Is the product suitable for?	Y/N	Comments	
Vegetarians	Yes		
Vegans	Yes		
Lacto-Ovo	Yes		
Vegetarians			
Lactose	Yes		
Intolerant			
Coeliacs	No	Gluten is naturally present in wheat	
Diabetics	Yes		
Halal	Yes	certified	
Kosher	Yes	certified	



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#### **GMO**

It is the policy of Whitworth Bros. Ltd. not to buy, manufacture or use any genetically modified products or ingredients, or any materials made using GM technology. No Commercially grown GM wheat is currently available.

#### **Irradiated Material**

Whitworth Bros. Ltd. do not use irradiated material in any products.

<b>Nutritional Information (Per 100</b>	
Energy (KJ)	1504
Energy (KCal)	353
Total Fat:	1.2
- of which saturates:	0.3
- of which mono-unsaturates:	0.2
- of which poly-unsaturates:	0.3
Carbohydrate:	79.2
- of which sugars:	0.5
- of which starch:	78.7
Fibre(non-starch polysaccharides):	3.3
Protein:	11.3
Sodium:	0.002
Total Salt	0.005
Moisture:	11.7
Information Source:	McCance and Widdowson's 7 <sup>th</sup> Edition Line 9

### **Microbiological Testing**

Not manufactured to microbiological specification, levels will reflect those naturally occurring in wheat which will vary from season to season.

Flour is intended for further thermal processing.

### **Contaminants Monitoring**

Whitworth Brothers Ltd. operates a surveillance programme for potential contaminants of wheat and flour, much of the testing is carried out as part of collaborative industry surveys, via UK Flour Millers which provide access to more extensive information. The results of this testing demonstrate compliance with the legal limits.

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Contaminant	Limit
DON (Deoxynivalenol)	750ppb
ZON (Zearalenone)	75ppb
OTA (Ochratoxin A)	3ppb
Cadmium	0.1mg/kg
Lead	0.2mg/kg
Pesticide Residues	Not exceeding MRL

#### **Product Protection**

Final Redresser: 1mm Screen – bulk and bags

Metal Detection: 2.5mmFe, 3.0mmNFe, 3.0mmSS - Bags only



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Storage	
Shelf life	12 months from Production Date
Storage conditions	Cool, dry warehouse or Specialist Bulk Silo.

Packaging			
Bag Unit Size	16kg	25kg	1T Tote Sack
<b>Bag Dimensions:</b>	380mmx75mmx740mm	N/A	N/A
Bag Weight empty:	~110g	N/A	N/A
Stack Format:	5x13	N/A	N/A
Pallet Type:	Wood/Plastic – as required	N/A	N/A

Post Prod	duction Traceability
Bagged	Product name, Best Before (BB), Date of Production (DOP) and
	sequential bag number are printed on face of bag. Please quote these
	along with order number, if possible, for full traceability.
Bulk	Bulk Tanker up to 28 Tonnes
Tote	Product name, Best Before (BB), Date of Production (DOP) and bag
	number are printed on pallet label. Please quote these along with order
	number, if possible, for full traceability.
Bulk	Please quote Order number (S000xxxxx), and Delivery date.

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