

### Wyke Farms Ltd, White House Farm, Wyke Champflower,

Bruton, Somerset, BA10 0PU Fax: 01749 813234 Tel: 01749 812424



#### PRODUCT SPECIFICATION

**PRODUCT NAME** 

S5 - MILD WHITE CHEDDAR CHEESE

# PHYSICAL ASSESSMENT

APPEARANCE:

The cheese will be uniform, firm and close and free from visible moisture. It will be a

pale vellow to straw colour and an even shaped block with no missing corners,

possess no blemishes or contain foreign bodies.

TEXTURE:

The cheese will have a very firm texture which breaks down and becomes creamy

when rubbed between the fingers. There is no real change to texture during its life.

FLAVOUR:

Flavour strength 2. The cheese will have a creamy taste which melts to release a very slight acid undertone to the lingering creaminess. Later in life the creaminess gives way to more savoury notes with a tingly aftertaste. There will be no off or farmhouse

flavours.

AROMA:

Initially the cheese will have a sweet, creamy, nutty aroma which will develop in life to

be slightly stronger and more pronounced. There will be no off or farmhouse aromas.

#### MICROBIOLOGICAL TARGETS

- Enterobacteriaceae

<10/a

- Yeast & Mould

<100/g

- E. Coli

<1/g

- Salmonella

Absent in 50g

- Staphylococcus Aureus

<20/g

Listeria

Absent in 25g

### **CHEMICAL INFORMATION – TARGETS**

FAT

32%

**MOISTURE** 

36%

SALT

PH

1.8% 5.2 - 5.4

TYPICAL NUTRITIONAL INFORMATION (Information supplied by the National Dairy Council Nutritional Service)

	Per 100g
ENERGY kJ	1700
ENERGY kcals	410
PROTEIN g	25.0
CARBOHYDRATE g	0.1
of which SUGARS g	0.1
FAT g	34.4
Of which SATURATES g	21.7
POLYUNSATURATES g	1.4
MONO-UNSATURATES g	9.4
DIETARY FIBRE g	nil
SODIUM g	0.7

Specification ref:	Version No.	Approved by:		Issue Date:	Page No.
S5	13	M.Biedrzycka /	4. Bredvapla	29/11/12	Page 1 of 3



# Wyke Farms Ltd, White House Farm, Wyke Champflower, Bruton, Somerset, BA10 0PU Tel: 01749 812424 Fax: 01749 813234



### PRODUCT SPECIFICATION

# **INGREDIENTS**

Ingredient	% of Total	Supplier	Country of origin
Milk (@3.78%)	99.23	Farm Assured UK Milk	UK
Starter culture	0.58	Cargill / Danisco	France/USA/Germany
Salt	0.18	Brenntag	UK
Rennet (vegetable based)	0.008	*Chr.Hansen	Denmark

# **DIETARY INFORMATION AND INTOLERANCE DATA**

GM information	Yes /No	Comments
Does this product contain any genetically modified ingredients or processing aids?	No	

Suitability Information	Yes / No	Comments
Vegetarians	Yes	
Vegans	No	Contains cows milk
Coeliacs	Yes	
Organic	No	This product itself is not Organic certified
Halal	No	Site not visited by Muslim Scholar
Kosher	No	Site not visited by Rabbi

Allergen Declaration – Contains	Yes /No	Comments
Nuts and/or product thereof	No	43.55
Peanuts and/or product thereof	No	
Milk and/or product thereof	Yes	Contains cows milk
Egg and/or product thereof	No	
Crustaceans and/or product thereof	No	
Molluscs and/or product thereof	No	
Fish and/or product thereof	No	
Soya and/or product thereof	No	
Gluten and/ or product thereof	No	
Sesame seeds and/or product thereof	No	
Sulphites and sulphur dioxide (at any level)	No	
Celery, celeriac and/or product thereof	No	
Mustard and/or product thereof	No	
Lupin and/ or product thereof	No	

Specification ref:	Version No.	Approved by:		Issue Date:	Page No.
S5	13	M.Biedrzycka	M. Bridegela	29/11/12	Page 2 of 3



# Wyke Farms Ltd, White House Farm, Wyke Champflower, Bruton, Somerset, BA10 0PU Tel: 01749 812424 Fax: 01749 813234



### PRODUCT SPECIFICATION

Free From Declaration	Yes /No	Comments
Artificial colours	Yes	
Natural colours	Yes	
Artificial flavours	Yes	
Natural/ Natural identical flavours	Yes	
Preservatives	No	Salt
Antioxidant	Yes	
Additives	No	E535 - Anti caking agent in salt (<1ppm in finished product)
Benzoates	Yes	
Meat and/or meat products	Yes	
Animal products or by-products	No	Contains cows milk

## \*PACKAGING SPECIFICATION

Food Grade Film (Flow wrap) - OPA / PEM Food Grade Shrink Bag (Catering Line) - Polyethylene bag

Outer case - SRP, Cardboard box. 100% recyclable material

# **FINISHED PRODUCT**

365 Days from manufacture

Storage conditions

<5°C

Received by Customer (please sign and return to confirm Technical approval):				
Company Name:	Signature			
Position held in company:	Print name:			

Specification ref:	Version No.	Approved by:	Issue Date:	Page No.
S5	13	M.Biedrzycka M. Brider	gelle 29/11/12	Page 3 of 3