DEVRO

Consistently Better

Part 1: Product Details and Contact Details												
Part 1.1 Product Description and Contact												
Product Name:	Butchers Fresh-A 30 CLR 10.70M OE											
Product Type:	Edible Collagen Casing											
Species:	Bovine (derived from cattle hides)											
Manufacturer Address:	Devro Pty		Tel No:	02 6330 8200								
			e-mail:	Au.QualityAssurance@devro.com								
			Website:	www.devro.com								
Country of Manufacture:	Australia		Site Approval Number:	9004								
Product Code:	**30ABA021**		Strand Length per Box:	299.60m								
Calibre/Diameter:	30mm	Strand Length:	10.70m	Strands per Box:	28							
Part 1.2 Quality and Certification												
FSSC 22000	X	ISO 9001	X	ISO 14001	X							
Note: Specifications can change – this specification is valid for 6 months. Please contact us for updated version at least annually.												

Part 1.3 Composition

Component	Approximate Proportion	INS, E-Number	% Australian Origin	Material Source
Collagen	50%	-	60	Bovine
Water	18%	-	100	N/A
Glycerol	18%	E 422	0	Vegetable
Cellulose	10%	E 460 ii	0	Plant
Shirring Oil	4%	-	0	Mineral

Note: This is a naturally derived product the colour of which may vary. This colour variation does not affect the quality or performance of the casing.

Part 1.4 Storage and Packaging

	Composition	Food Contact Approved
Packaging:	Products packed in hermetically sealed boxes under controlled atmosphere. Boxes – Corrugated paperboard Liners – Polypropylene Spacers – Paperboard Outer-wrap – Polyester	Has been determined to be safe and pose no food safety risk.
Storage conditions:	Store closed (unopened) in cool, dry odourless warehouses. Avoid storing in sunlight. Once sealed wrapping film is opened product must be used within 3 days.	
Minimum Durability:	24 months if stored accordingly	

Part 1.5 Product Use

Product Use:	Fresh Sausage Applications.		
Equipment:	Suitable for all types of machines.		
Processing Conditions:	Temperature of meat stuffing: minimum 0°C		
Stuffing Calibre:	30mm ±0.3mm	Recommended Stuffing tube	17mm

Part 2: Additional Product Information

Part 2.1 Nutrition Information

	Average content in casings **[100g]**
Energy [kJ/kcal]	1360
Fat [g] Total	7.7
of which **Saturates, [g]**	4.8
Protein [g]	56.2
Carbohydrate [g] of which **— sugars [g/]**	1
Dietary Fibre	11.4
Sodium [mg]	99
Moisture [g]	22.5
Total Ash [g]	0.2

The Nutritional contribution of the casing is negligible due to the low inclusion levels in final product - sausage. (Less than 1% weight of final product)

Part 2.2 Chemical and Microbiological Analysis

Parameter	Limit
Arsenic	1 ppm
Lead	5 ppm
Cadmium	0,5 ppm
Mercury	0,15 ppm
Chromium	10 ppm
Copper	30 ppm
Zinc	50 ppm
SO2	10 ppm
Salmonella	Negative / 25 g

Part 2.3 Allergens and Intolerance – None of the below are used in the production of this product unless identified as such			
Potential allergen	Present	Potential allergen	Present
Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	No	Tree nuts, i.e. almonds (*Amygdalus communis L.*), hazelnuts (*Corylus avellana*), walnuts (*Juglans regia*), cashews (*Anacardium occidentale*), pecan nuts (*Carya illinoiesis (Wangenh.) K. Koch*), brazil nuts (*Bertholletia excelsa*), pistachio nuts (*Pistacia vera*), macadamia nuts and Queensland nuts (*Macadamia ternifolia*), and products thereof	No
Crustaceans and products thereof	No	Celery and products thereof	No
Eggs and products thereof	No	Mustard and products thereof	No
Fish and products thereof (including oil)	No	Sesame seeds and products thereof	No
Peanuts and products thereof (including oil)	No	Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO2	No
Soybeans and products thereof (including oil)	No	Lupin and products thereof	No
Milk and products thereof (including lactose)	No	Molluscs and products thereof (including oil)	No
Aliums (onions, garlic, chives, leeks, etc.)	No	Herbs	No
Legumes (beans, peas, etc.)	No	Maize and products thereof	No
Spices	No	Edible Fungi (Mushrooms etc.)	No
Umbelliferae family (celery, celeriac, carrot, parsnip,	No	Cruciferous	No
Yeast and yeast products	No	Fruit	No

Part 3: Additional Consumer Information			
Additives	Present	**Animal products**	Present
Anti-oxidants	No	Bovine	**Yes**
Flavour Enhancers	No	Porcine	No
Flavours	No	Ovine	No
Preservatives	No	Poultry	No
Intense Sweeteners	No	Equine	No
Colours	No	Insect (including bees)	No
Sunset yellow (FD&C Yellow No.6; E110), Quinoline yellow (D&C Yellow 10; E104), Carmoisine (Food Red 3, E122), Allura Red (FD&C Red No. 40; E129), tartrazine (FD&C Yellow No.5; E102), Ponceau 4R (E 124)	No	Others	No
Others			
Alcohol	No		
Hydrogenated vegetable oils	No	Caffeine	No
Hydrolysed vegetable proteins	No	Added salt	No
Genetically modified Organisms	No	Added Sugar	No
Palm Oil If yes Status; Sustainable? If yes is it RSPO certified? Certificate number If Sustainable (IP, Segregated or mass balance?	No		