

Head Office: The Old Grammar School, 3-7 Market Square, Amersham, Bucks. HP7 ODF Tel: (44) 1494 434600 Email: foodnettechnical@foodnet.ltd.uk

Technical Specif	ication	
Product:	Last Update:	Product Code:
Vegetable 4 Mixed 20mm Extra Grilled IQF	31/01/2023	VEG004

PACK SIZE 1 x 10kg;

ORIGIN: Spain

GENERAL The mix shall be prepared from fresh sound raw material that is free from all toxic residues and taints and shall comply with all current UK/EU Food Legislation. The product is intended to be used as ingredient that is further processed and heat-treated before final consumption (minimum of +75°C for 30 seconds).

INGREDIENTS

Yellow Pepper 20mm	29%	Declare as: Yellow Pepper
Courgette 20mm	28%	Declare as: Courgette
Red Pepper 20mm	28%	Declare as: Red Pepper
Red Onion Diced 20mi	m 15%	Declare as: Red Onion

PROCESSING Raw materials are delivered fresh to the factory, each load is sampled and assessed for foreign material and physical defects. The load is then washed, diced, mixed, extra grilled, frozen and filled into bulk palletainers. The frozen products are sampled and assessed against this specification. The palletainers are then labelled and transferred to the cold store, where they are stored at –18°C until required for packing.

PACKING During packing, the vegetables are inspected before weighing and filling into blue poly lined cartons. The cartons are Best Before and Production date coded, checkweighed and metal detected, palletised and stretch wrapped before being returned to store at -18°C to await despatch to the UK at -18°C.

DEFECT TOLERANCES

Foreign Material 0 E.V.M. 1

Colour Variant 5%w/w Blemish 5%w/w

Grill Marks 50% (Minimum)

 $\begin{array}{lll} \text{Component Ratio} & \pm 6\% \text{w/w} \\ \text{Oversize} & 15\% \text{w/w} \\ \text{Undersize} & 10\% \text{w/w} \\ \end{array}$

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PRO-SPE	31.01.2023	4	Filipe Soares	Gianluca Oberto



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DEFINITIONS OF DEFECTS

Foreign Material

This includes any material not derived from the vegetables plants or defined as EVM. Examples of Foreign Matter include insects, pieces of insects, wood, glass, stones, metal, toxic berries, seed or flower heads, snails, slugs or any other material which will render the product unacceptable.

EVM

Material derived from the vegetables plants other than the product itsfelf e.g. pieces of core, leaf etc. Vegetable material not from the vegetables plants will be counted as foreign material

Colour Variants

This includes units that are not a true colour, i.e. flamed peppers.

Blemished

Discolouration either as a single blemish or an aggregate of blemishes covering an area equal to or greater than 3mm in dimension.

Grill Marks

These are units which have discernible grilling marks.

Oversize

These are units that are greater than 1½ times the nominal dimension.

Undersize

These are dice that are less than $1/3^{rd}$ their nominal size in any dimension.

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ORGANOLEPSIS (Carried out on a thawed sample.)

COLOUR Bright uniform colour typical of the individual products.

FLAVOUR Characteristic of the individual products.

TEXTURE Uniformly firm, should be free from fibrous material.



Average sample

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MICROBIOLOGICAL

Organism	Target	Maximum
T V C @ 30°C	5 x 10⁵	1 x 10 ⁶
Total Coliforms	5 x 10 ²	1 x 10 ³
E. coli	Nil	1 x 10 ²
Listeria mono	Absent in 25g	1 x 10 ²
Salmonella	Absent in 25g	Absent in 25g

ANALYTICAL N/A - un-blanched.

WEIGHT CONTROL The product shall be packed to minimum weight.

METAL DETECTION All cartons shall be passed through a metal detector. The system shall be tested at least every 2 hours using ferrous, non-ferrous and stainless-steel test pieces.

BEST BEFORE DATE The product shall be twenty-four months following the month of packing. Minimum BB date on delivery: 6 months.

TRACEABILITY INFO Production date or Lot number printed on the label as well as customer order number and/or delivery date.

STORAGE CONDITIONS Keep frozen at - 18°C at all times.

CARTON LINERS Blue food grade polythene liner of a minimum thickness of 30μm.

CARTONS Corrugated fibreboard of glued construction, no metal staples to be used. Shall be sealed using blue adhesive tape.

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NUTRITIONAL INFORMATION

This data conforms to the requirements of EC Council Directive 90/496/EEC

100g of uncooked Vegetable Mix typically contains: -

Parameter	Value / 100g	Methodology
Energy – kcal	44	Analytical
Energy - kJ	183	Analytical
Carbohydrate	7.7g	Analytical
- as sugars	5.2g	Analytical
Fat	0.3g	Analytical
- as saturates	0.0g	Analytical
Protein	1.4g	Analytical
Fibre	2.2g	Analytical
Salt	0.1g	Analytical

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GMO DECLARATION

I confirm that this product is not genetically modified or produced from genetically modified organisms. No genetically modified organisms have been used as processing aids or additives. This product does not require specific GM labelling as per Regulation (EC) 1829/2003.

Name: Gianluca Oberto Job Title: Technical Manager

Signature: Date: 31st January 2023

IRRADIATION POLICY

I confirm that the product supplied by Foodnet Limited under this specification has not undergone any irradiation treatment or process. I further confirm that no ingredient or processing aid used in conjunction with this product has undergone irradiation treatment.

Name: Gianluca Oberto Job Title: Technical Manager

Signature: Date: 31st January 2023

COSHH Data

Treat as you would any frozen material i.e. if engaged in prolonged handling of the fruit wear gloves.

Care should be used when lifting full cases of frozen fruits.

There are no other perceived COSHH implications regarding the use of frozen fruits.

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FOOD INTOLERANCE

Allergen NO / YES Reason for presence if YES Milk & Milk Derivatives NO Sig & Egg Derivatives NO Animal Products (*) NO Sish/Shellfish/Crustations/Molluscs NO Cereals (**) NO Sereals (**) NO Sereal & Fruit Derivatives NO Sereit & Fruit Derivatives NO Sereit & Beef Products NO Soultry & Pork Products NO Soultry & Poultry Products NO Segumes NO Selents
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Animal Products (*) Inimal Pr
Fish/Shellfish/Crustations/Molluscs Cereals (**) Figure 1 Figure 2 Figure 3 Figure 3 Figure 3 Figure 3 Figure 3 Figure 4 Figure 4 Figure 4 Figure 4 Figure 4 Figure 5 Figure 5 Figure 6 Figur
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Gluten NO Geast/Yeast Extract NO Goya/Soya Derivatives NO Gruit & Fruit Derivatives NO Geef & Beef Products NO Gork & Pork Products NO Gruitry & Poultry Products NO Geanuts NO Gold Hall BHT Genzoates NO Glutamates NO Glutamates NO Aco & Coal Tar Dyes NO Added Colour NO Added Flavour NO Greservatives NO Added Salt NO Auts/Nut Oils NO Gold NO Aco & Coal Tar NO Added Salt NO Added Salt NO Auts/Nut Oils NO Aco & Coal Tar NO Added Salt NO Auts/Nut Oils NO Aco & Coal Tar NO Added Salt NO Auts/Nut Oils
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Pork & Pork Products Ramb & Lamb Products Roultry & Poultry Products Regumes Regumes Reanuts Roulphite >10ppm Roulphite >10pp
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Poultry & Poultry Products Regumes NO Peanuts NO Sulphite >10ppm NO MSG NO SHA / BHT NO Senzoates NO Slutamates NO Azo & Coal Tar Dyes Added Colour NO Added Flavour Preservatives NO Antioxidants NO Added Salt NO Added Salt NO NO Added Salt NO NO NO Added Salt NO
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Antioxidants NO Added Salt NO Nuts/Nut Oils NO
Antioxidants NO Added Salt NO Nuts/Nut Oils NO
Nuts/Nut Oils NO
Caffeine NO
Sesame Products NO
Garlic NO
Poppy Seeds NO
Mustard NO
Celery/Celeriac NO
upins NO

^{*}Including any product derived from slaughtered animals, e.g. gelatine, rennet

<u>Please be aware the manufacturing sites we supply this item from may handle allergens in production. Procedures are in place to prevent cross-contamination.</u>

is this product Suitable for:						
Vegans	Yes (Not certified)	Vegetarians	Yes	Organic	No	
Halal	Yes (Not certified)	Kosher	Yes (Not certified)			

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^{**}Including wheat, corn, barley, rye, oats, etc.



FOOD ADDITIVES

E. Number	Name	In Which Ingredient	Function in Ingredient	Function in Final Product	% In Final Product
None					

THE CONTENTS OF THIS SPECIFICATION ARE CONFIDENTIAL TO FOODNET LTD AND THE CUSTOMER, AND MAY NOT BE DISCLOSED TO ANY OTHER PARTY.

Signed on behalf of Foodnet Ltd:	
Name: Gianluca Oberto	Job Title: Technical Manager
Signature: Oladi	Date: 31 st January 2023
Signed on behalf of the Customer:	
Name:	Job Title:
Signature:	Date:

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PROCESS INFORMATION

PROCESS FLOW CHART*

*Note: this is a generic flow chart which does not refer to any specific production site.

GRILLED VEGETABLE MIX

Raw Material Receipt \rightarrow QA Check
\downarrow
Washing
\downarrow
Cutting
\downarrow
Inspection
· ↓
Grilling
↓
Cooling
↓
Freezing → -18°C QA Check
↓
Inspection
↓ ↓
Mixing
↓ ↓
Weighing
₩eigining ↓
Carton Fill → QA Check
↓ Carton Tim > QA check
Check Weigh
Check Weight
✓ Metal Detection → QA Check
Wetar Detection → QA Check
∨ Palletise
Cold Stores > 18°C
Cold Storage → -18°C
↓ Danatah > 10°C
Despatch → -18°C

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Issues & Amendments

Issue N°	Amend. N°	Date	Amendments	Compiled by
1	1	01/02/2016	New entry	G. Oberto
			Defect tolerances – minimum ref samples; Reviewed BB and Traceability info. Added Storage Conditions.	
2	1	01/05/2017	Reviewed Food Intolerance table, Flow Chart and Amendment table.	G. Oberto
3	1	31/01/2020	3 Year update – general revision	G. Oberto
4	1	31/01/2023	3 Year update – general revision	F. Soares

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