

DICOGEL	TECHNICAL FILE MANGO DICES 20x20 MANGO 20x20	SP-QA-523E Page : 1/4 SAP 10000523
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1. PRODUCT	
Name	Deep frozen mango dices 20x20 IQF
Production code	MANGO 20x20

2. PRODUCTDESCRIPTION	
Type	Mangifera indica Variety : Cat Chu
Origin	Vietnam
Shelf life	30 months
Composition	100 % mango dices 20x20

3. PRODUCTION	
Washing and cleaning ⇨ Cutting ⇨ Deep Freezing IQF ⇨ Storage ⇨ Packing – Palletizing – Expedition	

4. PHYSICAL CHARACTERISTICS	
Pieces < 25 mm, but > 10mm	Max. 85 % per kg
Big pieces > 25 mm	Max. 5 % per kg
Spots > 3mm	Max. 2 pieces per kg
Spots < 3mm	Max. 7 pieces per kg
Total spots	Max. 7 pieces per kg
Rest of seeds	Max. 2 pieces per 500g
Peeling rests	Absent
Foreign material	Absent

5. CHEMICAL CHARACTERISTICS	
Blanching	No
Peroxydase	Positive
No GMO	
Allergens : Risk of cross contamination with celery is controlled with the specific cleaning procedure.	
Free from ionization and irradiation	
Conform EEC Regulation for residue of pesticides	
Heavy metals : confirm EEC Regulation	

6. ORGANOLEPTIC CHARACTERISTICS AFTER COOKING	
Color	Yellow to orange-yellow, typical for the variety
Odor	Typical for mango, free from off odors
Taste	Typical for mango, free from off flavors
Texture	Soft – firm

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7. BACTERIOLOGICAL CHARACTERISTICS (per g)		
	STANDARD	TOLERANCE
Germes	1,5 x 10 ⁶ / g	4,5 x 10 ⁶ / g
Coliforms	3 x 10 ³ /g	9 x 10 ³ /g
E. Coli	10 / g	10 ² / g
Yeasts	2 x 10 ³ / g	6 x 10 ³ / g
Moulds	1,5 x 10 ³ / g	4,5 x 10 ³ / g
Salmonella	Absent/25 g	Absent/25 g
Listeria monocytogenes	Absent/25 g	< 100 / g

According decision n° F4-788 GPEMDA/DA n°24 of 21/12/1978 and adapted on 20/07/95

8. AVERAGE NUTRITIONAL VALUE (g/100g)	
kcal	66
kJ	278
Fats	0,0
Saturated fats	0,0
Carbohydrates	14,1
Sugar	12,2
Fibers	1,4
Proteins	1,6
Salt	0,01

9. PACKAGING	
Number of sacs/carton	Type of packaging
1 x 25 kg	Kraft paper bag / blue polyethylene bag
1 x 10 kg	Blue polyethylene bag + carton
4 x 2,5 kg	Polyethylene bags + carton
10 x 1 kg	Polyethylene bags + carton

10. PALLETISATION					
Weight Unit	Availability	Number of cartons		EAN code	Colourstrip
		Per Europallet	Per industrial pallet		
		(80 x 120)	(100 x 120)		
25 kg	* ₁	32	40		White
10 kg	*	81	108		Red
2,5 kg	*	81	108		Yellow
1 kg	*	81	108		Blue

(*₁) : available as from orders of min 3 ton

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11. LABELLING

Product name
Cut
Net weight
Conserving temperature : -18°C
Product code
Name and address of producer
Shelf life : 24 months
Lot code For example . : L10MX0015
L10 : Dicogel
M : Place of production plant → Mouscron
X : First character of the packing line
001 : Day of the year → 1 January
5 : Year of packing → 2015

Remark : 1 lot number = max. 25 ton

12. TECHNOLOGY

Metal detector	Ø 2,5 mm ferrous for 2,5 kg or less
	Ø 3 mm ferrous for 10 kg
	Ø 4 mm ferrous for 25 kg
	Ø 3 mm non-ferrous for 2,5 kg or less
	Ø 3,5 mm non-ferrous for 10 kg
	Ø 4,5 mm non-ferrous for 25 kg
	Ø 3,5 mm stainless steel for 2,5 kg or less
	Ø 3,5 mm stainless steel for 10 kg
	Ø 4,77 mm stainless steel for 25 kg

13. CERTIFICATION

Certification	BRC – EFSIS higher level IFS
Food safety number	2.016.629.109

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14. CONTACTS

ADMINISTRATION AND SALES

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B-8840 Staden
BELGIUM

Tel 0032-51-700.981

Fax 0032-51-700.972

E-mail info@dicogel.be

PRODUCTION AND CHARGING

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B-7700 Mouscron - Moeskroen
BELGIUM

Tel 0032-56-39.31.40

Fax 0032-56-39.31.47

E-mail info@dicogel.be

15. PRESENTATION

