

# PT. SARI SEGAR HUSADA

PRODUCT SPECIFICATION

Document Revision

**QSD** 

06

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1. PRODUCT

: HIGH FAT DESICCATED COCONUT FINE

2. INTERNAL CODE

: HFDCF1

TYPE OF PRODUCT

: Unsweetened Desiccated Coconut

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4. COUNTRY OF ORIGIN

: INDONESIA



5. SCOPE

: This standard applies to desiccated coconut product manufactured by

PT. SARI SEGAR HUSADA

6. DESCRIPTION

: Desiccated Coconut is the deshelled, pared, washed, milled, blanched, dried, sifted and hygienically packed meat of the fresh and nature fruit of

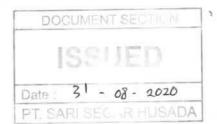
coconut (Scientific name: Cocos nucifera, L)

7. GENERAL

: Dessicated Coconut is consistently produced and handled under conditions meeting Codex General Principles of Food Hygiene, EU & FDA Good Manufacturing Practices and comply with all current national and international food legislations and applicable regulatory codes

8. COMPOSITION

: Coconut White Meat Sodium Metabisulfite



#### 9. CHARACTERISTICS

9.1 PHYSICAL

- Appearance & Colour

: White, free from yellow specs or other discolorations.

- Flavour

: Mild and sweet characteristic of coconut with no off-flavour.

- Size

: Fine granular of coconut

- Impurities

: DC should be free form any foreign materials

Not more than 10 dark specs per 100 Grams.

(CODEX STAN 177-1991)

% Retained

- Granulation

: When 100 Gram samples is shaken for 5 minutes on rotap machine

equipped with US. Standard Sieves # 10, 14, 16, 20, 30 and Pan result shall

Screen No.

Pan

fall within the following limits:

Min Max # 10 0 4 #14 2 10 #16 8 26 # 20 30 55 #30 25 40

0

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#### 9.2 CHEMICAL

Parameter	Regular Analysis	Regulation		
pH	6.1 - 6.7	Min 6.10 (Customer Specification)		
Moisture	Max 2.5%	Max 4,0% (CODEX STAN 177-1991)		
Total Fat	Min 65%	≥ 60% m/m% (REVISION CODEX STAN 177-1991)		
Free Fatty Acid as oleic acid	Max. 0.10%	Max 0,10% (Customer Specification)		
Residual SO2	Max 50 ppm	Max 50 mg/kg(COMMISION REGULATION EU NO 1129/2011)		
Aflatoxins (B1+B2+G1+G2)*	-	Max 10 mg/kg EC No. 1881/2006		
Lead*	=======================================	Max 0,020 mg/kg EC No. 1881/2006		
Cadmium (Cd)*		Max 0,050 mg/kg EC No. 1881/2006		
Mercury (Hg)*	•	Max 0,50 mg/kg EC No. 1881/2006		
Pesticide*		Not detected (mg/kg) EC No. 1881/2006		

<sup>\*</sup>Annual analysis

### 9.3 MICROBIOLOGICAL

Parameter	Regular Analysis	Regulation COMMISSION REGULATION (EC) No 2073/2005		
TPC (cfu/ml)	Max 5000	Max 5000		
Yeast (cfu/ml)	Max 50	Max 50		
Mould (cfu/ml)	Max 50	Max 50		
Coliform (cfu/ml)	Max 10	Max 10		
Enterobacteriaceae (cfu/ml)	Max 10	Max 10		
E. Coli	Negative/25g	(Negative/25g)		
Salmonella	Negative/25g	(Negative/25g)		

## 10. PACKING

- Standard Packing

: 25 kg nett weight in multiwall kraft paper bag with inner polyliner

- Optional Packing

: 25 lbs nett weight in multiwall kraft paper bag with inner polyliner.

 Each delivery identified by marking the grade of DC, Lot Number, Production Code, SO<sub>2</sub> Used, Handling and Supplier

11. SHELF LIFE

: 12 months from the date of production

### 12. INDUSTRIAL REFERENCE APPLIED

- Chocolate, Candy Industry, Bake Industry

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Date: 31-08-2020

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### 13. STORAGE

The product should be stored in cool and dry area under conditions preferably temperature max 35°C and 70 % relative humidity. Keep away from sunlight and odorous products

#### 14. TRANSPORTATION

- Dessicated Coconut transported in clean container

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### 15. HALAL STATUS

- Product is Halal Certified

#### 16. KOSHER STATUS

- Product is Kosher Certified

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### 17. GMO (Genetically Modified Organism)

 This product is non GMO and does not consist of, nor contain, nor is produces from raw materials or processing aids derived from gene modification technology

#### 18. ALLERGENS

Below table indicates the presence of the following allergens and products there of:

Yes	No	Allergens	Description Of Components
	х	Wheat	
	х	Egg	
	х	Milk	
	х	Soybean	
	х	Cereals containing gluten	
X		Tree Nuts	Coconut as Raw Material
	х	Nuts	
	х	Peanut	***************************************
	Х	Fish	
	X	Crustacean	
x		SO2	
	X	Celery	
	Х	Mustard	
	х	Sesame Seeds	
	Х	Lupin	
	х	Molluscs	
	X	Lactitol, maltitol, maltitol syrup, mannitol,	
		xylitol, erythritol, isomalt, polydextrose, sorbitol	
	х	Royal jelly	
	Х	Triticale	

## 19. REGULATORY INFORMATION

This Product comply with the following regulations and standards CODEX STAN 177-1991 and COMMISSION REGULATION (EC) No 2073/2005. Sodium Metabisulfite as ingredient of this product comply with the following regulations and standards COMMISSION REGULATION EU NO 1129/2011, heavy metal of this product comply with the following regulations and standards COMMISSION REGULATION (EC) No 1881/2006.

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### 20. MANAGEMENT SYSTEM CERTIFICATION

Manufactured according to a Quality System registered to BRC & FSSC 22000.

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Prepared by, Checked by,  QA Manager Food Safety Team Leader		Acknowledged by,		Approved by,	
		QMR	10	General Manage	er /
TO PO	Danj			(	
Name : Sherly Sutanto	Name : Dewi P.	Name	Hendrajaya D.	Name	Mingkusmadi
Date : 31 August 2020   Date : 31 August 2020		Date	31 August 2020	Date	: 31 August 2020
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