



PRODUCT SPECIFICATION

1. PRODUCT : HIGH FAT DESICCATED COCONUT FINE

2. INTERNAL CODE : HFDCFI

PT. SARI SEGAR HUSADA
 UNCONTROLLED DOCUMENT
 Copy No : 1
 Issued To : External
 Date : 01-10-2020

3. TYPE OF PRODUCT : Unsweetened Desiccated Coconut

4. COUNTRY OF ORIGIN : INDONESIA

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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

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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)
- 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 fall within the following limits :

Screen No.	% Retained	
	Min	Max
# 10	0	4
# 14	2	10
# 16	8	26
# 20	30	55
# 30	25	40
Pan	0	12

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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 (COMMISSION 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

* 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, SO₂ Used, Handling and Supplier

11. SHELF LIFE : 12 months from the date of production

12. INDUSTRIAL REFERENCE APPLIED

- Chocolate, Candy Industry, Bake Industry

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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Document : QSD
Revision : 06
Revision Date : 31 August 2020
Doc. Page : 3 from 3

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:

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Table with 4 columns: Yes, No, Allergens, Description Of Components. Lists allergens like Wheat, Egg, Milk, Soybean, etc.

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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Signature table with columns: Prepared by, Checked by, Acknowledged by, Approved by. Includes names like Sherly Silitanto, Dewi P., Hendrajaya D., Mingkusmadi and dates.