



1. **PRODUCT** : COCONUT MILK
2. **INTERNAL CODE** : SSHCM172
3. **TYPE OF PRODUCT** : Coconut Milk with Fat Content 17 % ± 1 %
4. **COUNTRY OF ORIGIN** : INDONESIA
5. **SCOPE** : This standard applies to coconut milk product manufactured by PT. SARI SEGAR HUSADA

6. **DESCRIPTION** : Coconut milk with additives is a creamy white product aseptically processed from the natural extract of fresh and matured coconut meat. UHT processing technology is used to preserve the freshness and natural flavor and aroma coconut.

7. **GENERAL** : Traditionally used in Asia households as a major ingredient in the preparation of exotic oriental dishes, desserts, and other delicacies restaurants and hotels also use it in beverage drinks. Industrial applications include dairy products such of fresh as ice cream, bakery product such as biscuits and cookies and confectionery.

8. **COMPOSITION** : Coconut extract
 Water
 Stabilizer = blend of Carrageenan (E407); Guar Gum (E412);
 Xanthan Gum (E415)

9 CHARACTERISTICS

8.1 PHYSICAL

- Colour : Creamy white
- Flavour : Sweet natural coconut flavour, free from rancid or off smell
- Viscosity : Pourable, not more than 1000 cps at 25-30 °C
(using Brookfield/Spindle No. 1 dan 2)

8.2 CHEMICAL

Parameter	Regular Analysis	Regulation
pH	6.00 - 6.40	Min 5,9 (CODEX STAN 240-2003)
Fat content	17.0 % ± 1 %	Min 10% (CODEX STAN 240-2003)
FFA (as Lauric acid of extracted oil)	Max. 0.10 %	Max 0.10% (CUSTOMER SPECIFICATION)
Dry matter	20.00 - 23.00 %	Min 12,7% (CODEX STAN 240-2003)
Moisture content	77.00 - 80.00 %	Max 87,3 % (CODEX STAN 240-2003)
Peroxide value	Max. 2.0 meq/kg	Max 2.0% (CUSTOMER SPECIFICATION)
Aflatoxins (B1+B2+G1+G2) *	-	Max 4,0 µg/kg EC No. 1881/2006
Lead (Pb)*	-	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*	-	EC No. 1881/2006

*Annual External Analysis once per year

DOCUMEN SECTION

ISSUED

Date : Oct 26th, 2018

PT. SARI SEGAR HUSADA

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8.3 MICROBIOLOGICAL

Parameter	Regular Analysis	Regulation
TPC (Cfu/ml)	-	<10 Cfu/0,1ml BPOM No.HK.00.06.52.4011
Commercially Sterility	negative	CAC/GL 21-1997 (Customer Specification)

10 PACKING

- Standard Packing : The product is aseptically packed in Tetra Base 200 ml, TBA 8 (1000 ml), intasept 20 kg, 200 kg and 1000 kg.

11 SHELF LIFE

: 18 months from the date of production

12 INDUSTRIAL REFERENCE APPLIED

- Chocolate, Candy Industry, Bake Industry and Beverages.

13 STORAGE CONDITION

- For best quality, the product shall be stored under cool and dry condition at ambient temperature and away from direct sunlight.
- Recommended within 3 days upon opening the closure at refrigerate temperature.
Do not reversed back the poured product into its original package to prevent cross contamination.
- Do not Freeze (less than 4⁰C) which will cause irreversible separation of the product.

14 TRANSPORTATION

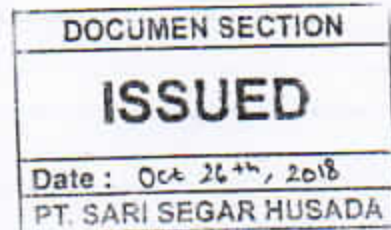
- Coconut Milk transported in clean and dry container

15 HALAL STATUS

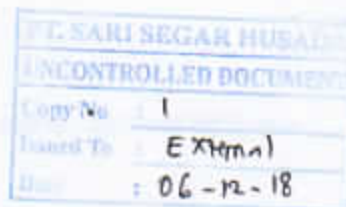
- Product is Halal Certified

16 KOSHER STATUS

- Product is Kosher Certified



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PRODUCT SPECIFICATION

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17 ALLERGENS

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

Yes	No	Allergens	Description of Components
	x	Cereal Containing Gluten	
	x	Crustaceans	
	x	Eggs	
	x	Fish	
	x	Peanut	
	x	Soybeans	
	x	Milk(Including Lactose)	
	x	Nuts	
x		Tree Nut	Coconut as Raw Material
	x	Celery	
	x	Mustard	
	x	Sesame Seeds	
	x	Sulfite	
	x	Mollusc	
	x	Lupin	
	x	Phytosterols, phytostanols or their esters	
	x	Quinine	
	x	Guarana	
	x	Caffeine	
	x	Propolis	

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18 REGULATORY INFORMATION

This Product comply with the following regulations and standards CODEX STAN 240-2003.

Heavy metal of this product comply with the following regulations and standards

COMMISSION REGULATION EU NO 1881/2006

Microbiological of this product comply with the following regulations and standards

B POM No.00.06.1.52.4011 and CAC/GL 21-1997.

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19 MANAGEMENT SYSTEM CERTIFICATION

Manufactured according to a Quality System registered to ISO 22000 : 2005 and BRC issue 7.

ORIGINAL

Prepared by, QA Manager	Checked by, Food Safety Team Leader	Known by, QMR	Approved by, General Manager
Name : Sherly Sutanto Date : Oct 26 th , 2018	Name : Bagoni Date : Oct 26 th , 2018	Name : Hendrajaya D. Date : Oct 26 th , 2018	Name : Ming Kusmadi Date : Oct 26 th , 2018
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