

PROCHOC 340

PIS No.: 210213-01 Revision date: 26/2/2013

Description

Prochoc 340 is premium quality coating fat derived from hydrogenated & refined palm kernel oil.

Prochoc 340Is suitable to use as filling fat.

Ingredients

Hydrogenated palm kernel oil.

| Specifications* Property Free Fatty Acid (as Lauric Acid) Moisture & Impurities Color (5.25" Lovibond) Iodine Value Slip Melting Point | max 0.1 max 0.1 max 1 max 4-8 34- 36 | % % Red gl ₂ /100g °C | Method AOCS Ca 5a-40 AOCS Ca 2c-25 AOCS Cc 13e-92 AOCS Cd 1d-92 AOCS Cc 3-25 |
|--|--|--|--|
| Solld Fat Content 20°C 25°C 30°C 35°C 40°C | min 70 min 48 min 18 max 7 max 2 | % % % % | AOCS Cd 16b-93 (I) |

Packaging

Cartons of 20kg with polyethylene bag (food grade). Each packaging unit to be labeled with product name, net weight, production and expiry date.

Transportation

Carrier shall be sultable for food use, clean in order to prevent possible contamination, shall protect against deterloration.

Storage Condition & Shelf Life

Stored under dry conditions (RH<60%), in odorless place, away from direct sunlight, and at a temperature between 20-25°C, the product has a shelf life of 12 months.

Remarks: The Information is presented for your consideration in the belief that it is accurate and reliable; however, no guarantee or warranty either expressed or implied is made since conditions of use are beyond our control.

^{*}If the product is new in ourportfolio, the specification is provisional. Formal specifications can only be agreed after 5 deliveries.



WILSPREAD 1000

PIS No.: 280812-R1 Revision date: 21/12/2012

Description

Wilspread 1000 is premium grade of non-lauric confectionery fat based on specially fractionated palm oil

Application

Wilspread 1000 is designed to have good heat resistance to avoid oil separation while maintaining its spreadable texture. It is suitable for use in production of spreadable pastes or cream preparation.

Ingredients

Palm oil fractions, emulsifler E471, and antioxidants (optional)

| Specifications* Property Free Fatty Acid (as Pamitic Acid) Moisture & Impurities Color (5.25" Lovibond) Peroxide Value (at shipment time) todine Value | Typical Data max 0.1 max 0.1 max 4.0 max 1.0 58-65 | % % Red meq/kg gl ₂ /100g | Method AOCS Ca 5a-40 AOCS Ca 2c-25 AOCS Cc 13e-92 AOCS Cd 8-53 AOCS Cd 1d-92 |
|--|---|--|---|
| Solid Fat Content 10°C 20°C 25°C 30°C 35°C 40°C | 6-16 1-11 max 7 max 5 max 3 max 1 | % % % % % | AOCS Cd 16b-93 (I) |
| Fatty Acid Composition Saturated fatty acids Monounsaturated fatty acids Polyunsaturated fatty acids Trans fatty acids | 38-48 40-50 8-18 max 1 | % % % | AOCS Ce 1h-05 |

Packaging

18kg or 20kg Bag In Box (food grade). Each packaging unit to be labeled with product name, net weight, production and expiry date.

Transportation

Carrier shall be suitable for food use, clean in order to prevent possible contamination, shall protect against deterioration.

Storage Condition & Shelf Life

Stored under dry conditions (RH<60%), in odorless place, away from direct sunlight, and at a temperature between 20-25°C, the product has a shelf life of 12 months.

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BESSPREAD 533

PIS No.: 260515 – 01 Revision date: 26/5/2015

Description

Besspread 533 is formulated from fully refined, bleached and deodorized palm fraction base. It is produce in accordance with good refining practice.

Application

It is suitable to use for chocolate spread and as chocolate filling.

Ingredient

Palm fraction, Hydrogenated Palm oil

| Specifications* | | | |
|------------------------------------|----------------|-----|--------------------|
| Property | | | Method |
| Free Fatty Acid (as Palmitic Acid) | max 0.1 | % | AOCS Ca 5a-40 |
| Moisture & Impurities | max 0,1 | % | AOCS Ca 2c-25 |
| Slip Melting Point | 30-36 | °C | AOCS Cc 3-25 |
| Color (5,25" Lovibond) | max 3 | Red | AOCS Cc 13e-92 |
| Solid Fat Content | | | AOCS Cd 16b-93 (I) |
| 10°C | 48 – 58 | % | |
| 20°C | 10 - 20 | % | |
| 30°C | 2 - 8 | | |
| 35°C | max 5 | | |
| | | | |

Packaging

BIB (Bag in Box) of 18kg or 20kg (food grade). Each packaging unit to be labeled with product name, net weight, production and expiry date.

Transportation

Carrier shall be suitable for food use, clean in order to prevent possible contamination, shall protect against deterioration.

Storage Condition & Shelf Life

Stored under dry conditions (RH<60%), in odorless place, away from direct sunlight, and at a temperature between 20-25°C, the product has a shelf life of 12 months.

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PROCHOC 360

Revision date: 18/2/2013 PIS No.: 180213 - 03

Description

Prochoc 360 is a fully refined, bleached, deodorized and hydrogenated palm kernel oil. It is produce in accordance with good refining practice.

Application

It is suitable to use in compound chocolate as coating fats.

| Specifications* Property Free Fatty Acid (as Lauric Acid) Moisture & Impurities Iodine Value Color (5.25" Lovibond) Slip Melting Point Solid Fat Content | max 0.1 max 0.1 max 7 max 1 36 – 38 | % % gl ₂ /100g Red °C | Method AOCS Ca 5a-40 AOCS Ca 2c-25 AOCS Cd 1d-92 AOCS Cc 13e-92 AOCS Cc 3-25 AOCS Cd 16b-93 (I) |
|--|---|--|---|
| 20°C | min 72 | % | |
| 25°C | min 50 | % | |
| 30°C | min 20 | % | * |
| 35°C | max 10 | % | |
| 40°C | max 5 | % | |

Packaging

In 20 kg carton. Each packaging unit to be labeled with product name, net weight, production and expiry date.

Transportation

Carrier shall be suitable for food use, clean in order to prevent possible contamination, shall protect against deterioration.

Storage Condition & Shelf Life

Stored under dry conditions (RH<60%), in odorless place, away from direct sunlight, and at a temperature between 20-25°C, the product has a shelf life of 12 months.

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