



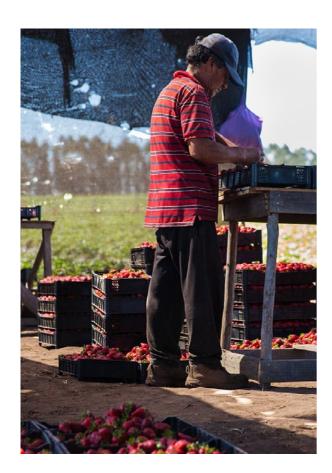
dianafood[™]

Strawberry

Multisensorial experience for a top preferred flavor

ss for a particular purpose, title, and non-infringement. It is the users' responsibility to ensure that the usage and labelling of our product is in compliance with the relevant legislation governing the application for which they intend to use it.

Strawberry is one of the most preferred fruit all over the world by all ages of consumers. Whether in ice creams, beverages, dairy, sweet or baby food applications, strawberry is a key fruit tonality always associated with pleasure, indulgence while benefiting from a healthy image.





Sourcing: The best strawberry for an authentic taste & powerful color

We responsibly source strawberries from Chile, Morocco, Spain and Italy allowing a diversity in terms of organoleptic properties such as taste profile from close to the raw strawberry to a more jammy taste as well as different shades of color.

This multiple sourcing ensures availability of raw materials all around the year and robust contingency plan supported by our industrial footprint close to our sourcing.

Our long-term relationships with farmers supported by regular visits and audits from our in-house agronomists guarantee the high quality of the selected fruit, the full traceability of agricultural practices and specific certifications such as organic (EU, US, China) or Baby Food grade.



Offering a wide variety of formats for multiple applications

We produce our strawberry ingredients in France and Chile using processing to preserve the best properties of fresh fruits. We use different types of drying technologies to develop multiple formats of ingredients such as powders, flakes or crunchies with a variety of granulometry from $40~\mu m$ up to 4~mm. This wide pallet of ingredients can fit different types of applications and meet specific requirements such as ensuring high solubility in dry beverages or delivering visual impact in chocolate confectionary. Our ingredients are also available in a 100% format without any carrier, ideal ingredients to promote a composition up to 100% from fruit in functional food and beverages.

Focus on our strawberry from Chile



We developed a specific partnership with strawberry growers in Chile due to its ideal location offering long lasting crops. Chilean optimal climate conditions and its soil quality allow us to obtain high quality strawberries in terms of color and brix as well as healthy plants requiring less agro-chemical treatments suitable for baby food standards.

Our proximity with our processing plant located less than 150 kms from the fields reduces the transportation time and ensures the freshest conditions to process the fruits.



Local fresh raw materials sourcing (less than 150kms from the plant)



Full traceability



Proximity & control with our agronomy experts



Stable & long term relationship with farmers

— Formats









Applications



Beverages |



Bakery & Cereals |



Confectionary |



Dairy & Plant-based |



Consumer Health



Baby Food |

Key competitive advantagesof our strawberry capability:



Robust supply chain



Trust

Team of agronomists working closely with farmers worldwide to guarantee full traceability



Certifications

Available in conventional, organic and pesticide controlled (including BBF grade)



Footprint

Contingency plans, multiple production sites

About spray dry technology



Formulation:

From 2 to 3 ingredients (maltodextrin, citric acid, ...) Maximum achievable fruit dry matter: 50%



Competitiveness

Effective process cost



Caking

Low fruit dry matter and carrier = low risk of caking



Food safety

High quality standards, TPC < 1 000 CFU/g



Taste profile

Fresh



Color

Pink to red

About roller dry technology



Formulation:

From only fruit to 4 ingredients (maize starch, sucrose, ...)

Maximum achievable fruit dry matter: 100%



Competitiveness

Higher process cost than SD but lower than freeze dry



Caking

With carrier (from low to medium risk) 100% (higher risk)



Food safety

High quality standards, TPC < 1 000 CFU/g



Taste profile

Cooked to candied



Color

Red



CAPABILITIES

FULL RANGE

APPLICATIONS

Z

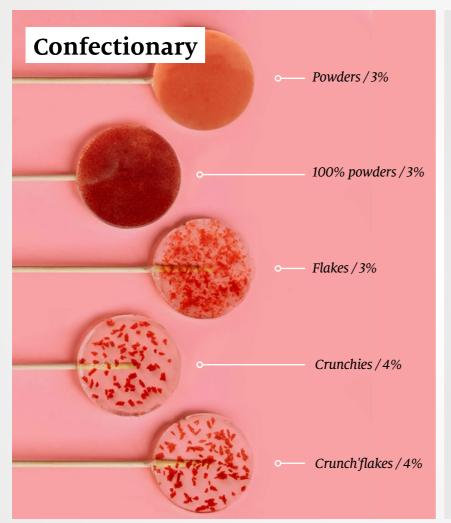
POWDERS

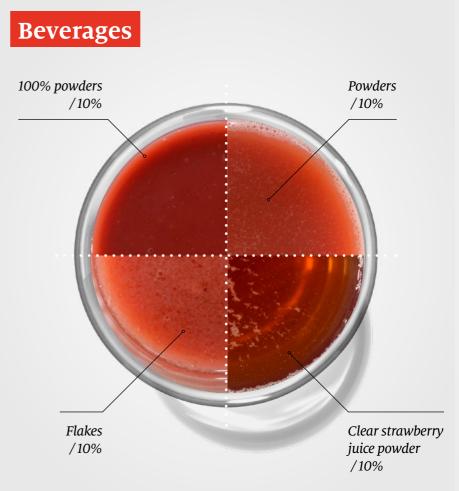
FLAKES

CRUNCHIES

CRUNCH'FLAKES

—In applications:







Labeling





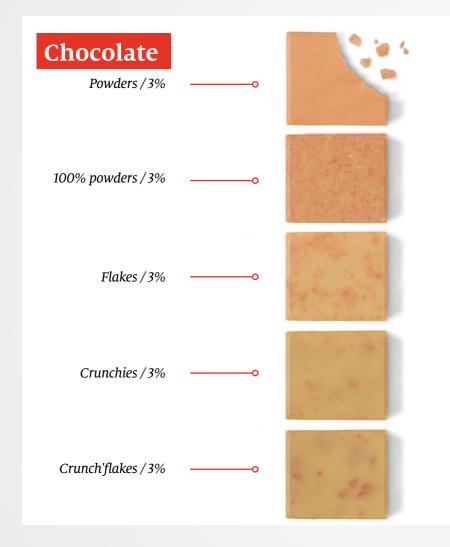


Visual Impact

Taste

Texture

—In applications:







Labeling







Visual Impact

Taste

Texture

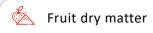
CRUNCHIES

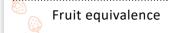
Strawberry powder SD00720001

Clear strawberry juice powder

SD00720004









of fresh strawberries to make 1kg of ingredient

Ingredients list

Strawberry, maltodextrin, acidity regulator: citric acid (E 330)

Location









Shelf life: 36 months Recommended <20°C, <68°F

Average particle size: 40-80 µm















Rehydration movie



Recommended applications





Ingredients list

Strawberry juice concentrate, maltodextrin









Shelf life: 36 months Recommended <20°C, <68°F

Average particle size: 40-80 µm















Rehydration movie





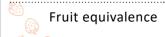
Strawberry powder SD00720005

Strawberry powder

SD00720016



Fruit dry matter





of fresh strawberries to make 1kg of ingredient



Ingredients list

Strawberry, maltodextrin, acidity regulator: citric acid (E 330)











Shelf life: 36 months Recommended <20°C, <68°F

Average particle size: 120-160 µm













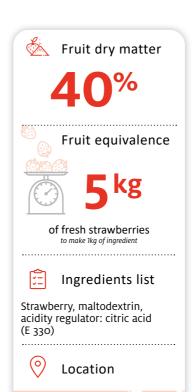


Rehydration movie



Recommended applications











Shelf life: 36 months Recommended <20°C, <68°F

Average particle size: 120-160 µm





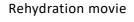


















POWDERS

Strawberry powder Strawberry powder SD00720002 SD00720008

Fruit dry matter

of fresh strawberries to make 1kg of ingredient

Fruit equivalence

Ingredients list

Strawberry, maltodextrin, acidity regulator: citric acid (E 330)

Location







Shelf life: 36 months Recommended <20°C, <68°F

Average particle size: 40-80 µm













Rehydration movie



Recommended applications





Ingredients list

to make 1kg of ingredient

Strawberry, maltodextrin, acidity regulator: citric acid (E 330)









Shelf life: 36 months Recommended <20°C, <68°F

Average particle size: 40-80 µm















Rehydration movie





CRUNCHIES

Strawberry powder Strawberry powder SD00730001 RD00720011

Fruit dry matter Fruit equivalence

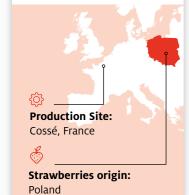
of fresh strawberries to make 1kg of ingredient



Ingredients list

Strawberry, maltodextrin, acidity regulator: citric acid (E 330)









Shelf life: 36 months Recommended <20°C, <68°F

Average particle size: 40-80 µm













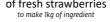
Rehydration movie

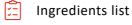


Recommended applications









Strawberry, sucrose, maize starch, emulsifier: sunflower lecithin (E 322)









Shelf life: 18 months Between 4°C (39.2°F) and 15°C (59°F)

Average particle size: 200-500 µm





Taste profile









Rehydration movie

Fresh



Recommended applications



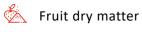
CRUNCH'FLAKES

Strawberry powder

RD00720034



Baby Food



Fruit equivalence



of fresh strawberries to make 1kg of ingredient



Ingredients list

Strawberry, thickener: pectin (E 440), emulsifier: sunflower lecithin (E 322)



Location







Shelf life: 18 months Between 4°C (39.2°F) and 15°C (59°F)

Average particle size: < 600 µm













Rehydration movie



Recommended applications



RD00720074

Fruit dry matter

Fruit equivalence

of fresh strawberries

to make 1kg of ingredient

Strawberry, thickener: pectin

(E 440), emulsifier: sunflower

lecithin (E 322)

Ingredients list

Strawberry powder





Baby Food





Shelf life: 18 months Between 4°C (39.2°F) and 15°C (59°F)

Average particle size: < 600 µm









Jammy











Rehydration movie







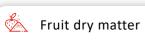
100% Strawberry powder 100% Strawberry powder

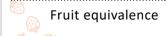
RD00720038













of fresh strawberries to make 1kg of ingredient



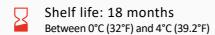
Strawberry











Average particle size: 200-500 µm













Rehydration movie



Recommended applications



RD00720070

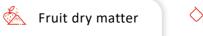
Fruit equivalence

of fresh strawberries

to make 1kg of ingredient

Ingredients list





Color



Shelf life: 18 months Between 0°C (32°F) and 4°C (39.2°F)

Average particle size: 200-500 µm





Taste profile









Location

Strawberry



Rehydration movie

Fresh







100% Organic Strawberry powder 100% Organic Strawberry powder

RD00720068

Fruit dry matter











Fruit equivalence



of fresh strawberries to make 1kg of ingredient



Ingredients list

Organic strawberry





Color



Shelf life: 18 months Between 0°C (32°F) and 4°C (39.2°F)

Average particle size: 200-500 µm













Rehydration movie



Recommended applications



RD00720035

Fruit dry matter

Fruit equivalence

of fresh strawberries

to make 1kg of ingredient

Organic strawberry

Location

Production Site:

Strawberries origin

Villers, France

Marocco

Ingredients list







Baby Food





Shelf life: 18 months Between 4°C (39.2°F) and 15°C (59°F)

Average particle size: < 600 µm













Taste profile



Rehydration movie







Strawberry flakes Strawberry flakes RD00720004

RD00720004



of fresh strawberries to make 1kg of ingredient



Ingredients list

Strawberry, sucrose, maize starch, emulsifier: sunflower lecithin (E 322)



Location









Shelf life: 36 months Recommended <20°C, <68°F

Sieving: 4 X 0,4 mm













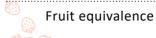
Rehydration movie



Recommended applications









of fresh strawberries to make 1kg of ingredient



Ingredients list

Strawberry, sucrose, maize starch, emulsifier: sunflower lecithin (E 322)



Location







Shelf life: 36 months Recommended <20°C, <68°F

Sieving: 4 X 0,4 mm













Rehydration movie



Recommended applications





CRUNCH'FLAKES

Strawberry flakes

RD00720058

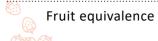


Baby Food



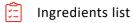


Fruit dry matter





of fresh strawberries to make 1kg of ingredient



Strawberry, maize starch, emulsifier: sunflower lecithin (E 322)









Shelf life: 36 months Recommended <20°C, <68°F

Sieving: 2,5 mm













Rehydration movie



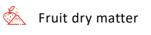
Recommended applications

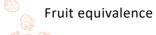


RD00720017

Strawberry flakes









of fresh strawberries to make 1kg of ingredient

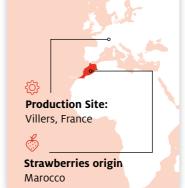


Ingredients list

Strawberry, rice flour, emulsifier: sunflower lecithin (E 322)



Location





Baby Food





Shelf life: 36 months Recommended <20°C, <68°F

Sieving: Approximatively 4-5 mm













Rehydration movie



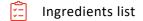


Fruit dry matter

Fruit equivalence



of fresh strawberries to make 1kg of ingredient



Strawberry, apple, maize starch





◇ Color



Shelf life: 36 months Recommended <20°C, <68°F

Sieving: 4 X 0,4 mm













Rehydration movie



Recommended applications



RD00720069

Fruit dry matter

Fruit equivalence

of fresh strawberries

to make 1kg of ingredient

Organic strawberry

Location

Production Site:

Strawberries origin:

Buin, Chile

Chile

Ingredients list









Shelf life: 18 months Between 0°C (32°F) and 4°C (39.2°F)

Sieving: 4 X 0,4 mm













Rehydration movie







100% Strawberry flakes

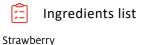
RD00720040







of fresh strawberries to make 1kg of ingredient



Location







Shelf life: 18 months Between 0°C (32°F) and 4°C (39.2°F)

Sieving: 4 X 0,4 mm













Rehydration movie



Recommended applications

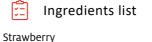


RD00720071

100% Strawberry flakes





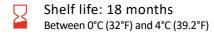


Location









Sieving: 4 X 0,4 mm



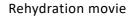


















POWDERS

Strawberry mini crunchies

RD00720060



Fruit equivalence

of fresh strawberries to make 1kg of ingredient

Ingredients list

Strawberry, sucrose, maize starch

Location



Color
 Color



Shelf life: 24 months Recommended <20°C, <68°F

Sieving: 1.5 X 1.5 mm













Recommended applications



RD00720021

Fruit dry matter

Fruit equivalence

of fresh strawberries

to make 1kg of ingredient

Ingredients list



Baby Food





Shelf life: 36 months Between 4°C (39.2°F) and 15°C (59°F)

Sieving: From approximatively 2.5 mm













Recommended applications





Location

Strawberry, sucrose, maize

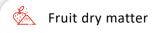
starch

Production Site:

Villers, France

Strawberries origin Marocco

RD00720014



Fruit equivalence

of fresh strawberries to make 1kg of ingredient

Ingredients list

Strawberry, sucrose, maize

Location









Shelf life: 36 months Between 4°C (39.2°F) and 15°C (59°F)

Sieving: 2.5 X 1.5 mm



















Strawberry crunchies Strawberry crunchies

RD00720006











Shelf life: 36 months Between 4°C (39.2°F) and 15°C (59°F)

Sieving: 4 X 2.0 mm









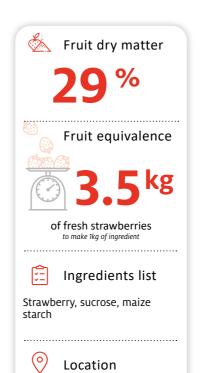




Recommended applications



RD00720006









Shelf life: 36 months Between 4°C (39.2°F) and 15°C (59°F)

Sieving: 4 X 2.0 mm



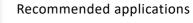














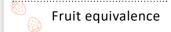
POWDERS

Strawberry crunchies Strawberry rice flakes RD00720033

RD00720022

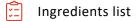








of fresh strawberries to make 1kg of ingredient



Strawberry and strawberry juice concentrate, maize starch









Shelf life: 36 months Between 4°C (39.2°F) and 15°C (59°F)

Sieving: From approximatively 2 mm







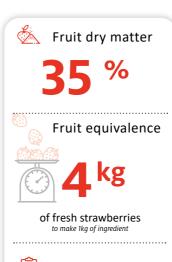


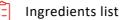




Recommended applications







Strawberry purée, sucrose, maize starch, maltodextrin, rice flour









Shelf life: 24 months

Between 4°C (39.2°F) and 15°C (59°F)

Sieving: Approximatively 2-3 mm

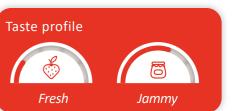






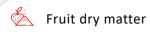


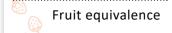






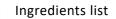
RD00720039







of fresh strawberries to make 1kg of ingredient



Strawberry, sucrose, maize











Shelf life: 24 months Recommended <20°C, <68°F

Sieving: 4 X 1.0 mm























always inspiring more