



**HOCHDORF**  
Swiss Nutrition Solutions



# Product overview Food Solutions

## Roller-dried whole milk powder



Our roller-dried whole milk powder (LEDOR) has a low water content making it ideal for chocolate.

### Applications

| Product name                 | Description   | Chocolate | Infant formula | Yoghurts | Bakery goods | Ice cream | Sports nutrition | Convenience foods |
|------------------------------|---|-----------|----------------|----------|--------------|-----------|------------------|-------------------|
| LEDOR 26 W                   | Standard whole milk powder with intensive milk flavour      | ✓         |                |          | ✓            |           |                  |                   |
| LEDOR 26 W BIOSUISSE Organic | Roller-dried whole milk powder, BIOSUISSE Organic certified | ✓         |                |          | ✓            |           |                  |                   |

## Spray-dried whole milk powder



Spray-dried whole milk powders (LEDOR) have good cold solubility.

|                              |  |  |  |  |   |   |  |   |
|------------------------------|--|--|--|--|---|---|--|---|
| LEDOR 26 S                   | Standard whole milk powder with a rounded, full milk flavor      |  |  |  | ✓ | ✓ |  | ✓ |
| LEDOR 26 S BIOSUISSE Organic | Spray-dried, whole milk powder, BIOSUISSE Organic certified      |  |  |  | ✓ | ✓ |  | ✓ |
| LEDOR MP 16 S A I 390        | Spray-dried semi-skimmed milk powder, agglomerated, 16% milk fat |  |  |  |   |   |  | ✓ |

## Cocoa preparation / crumb milk powder enriched with cocoa butter or sugar



LEDOR whole milk powder enriched with cocoa butter or cocoa powder reduces the cocoa butter requirement.

|                     |   |   |  |  |   |  |  |  |
|---------------------|---|---|--|--|---|--|--|--|
| LEDOR CP 18-21 W CB | Food preparation of milk products and 3% cocoa butter, roller dried, powdered, semi skimmed | ✓ |  |  | ✓ |  |  |  |
| LEDOR CP 26-4 W CB  | Food preparation of milk & cocoa butter, roller dried, powdered                             | ✓ |  |  | ✓ |  |  |  |

## Spray-dried skimmed milk powder



Our spray-dried skimmed milk powders (LEDOR) meet legal requirements and have good dissolving properties and a pure milky taste.

### Applications

| Product name                  | Description  | Applications |                |          |              |           |                  |                   |
|-------------------------------|--|--------------|----------------|----------|--------------|-----------|------------------|-------------------|
|                               |  | Chocolate    | Infant formula | Yoghurts | Bakery goods | Ice cream | Sports nutrition | Convenience foods |
| LEDOR MMP S BIOSUISSE Organic | Spray-dried skimmed milk powder, BIOSUISSE Organic certified   |              | ✓              | ✓        | ✓            | ✓         |                  | ✓                 |
| LEDOR MMP S I 390             | Spray-dried agglomerated skimmed milk powder, bulk weight 390  |              |                |          | ✓            | ✓         |                  | ✓                 |
| LEDOR MMP S I MHH             | Spray-dried agglomerated skimmed milk powder, medium high heat |              |                | ✓        | ✓            | ✓         |                  | ✓                 |
| LEDOR MMP S LF                | Spray-dried skimmed milk powder, lactose-free                  | ✓            | ✓              | ✓        | ✓            | ✓         |                  | ✓                 |
| LEDOR MMP S LH                | Spray-dried skimmed milk powder, low heat                      |              | ✓              | ✓        |              |           |                  | ✓                 |
| LEDOR MMP S MH                | Spray-dried skimmed milk powder, medium heat                   |              |                | ✓        | ✓            | ✓         |                  | ✓                 |
| LEDOR MMP S MHH               | Spray-dried skimmed milk powder, medium high heat              | ✓            |                |          | ✓            | ✓         |                  | ✓                 |

## Milk protein powder



Our milk protein powders (LEDOR) have an emulsifying, frothing and stabilising effect.

|                  |  |  |  |   |   |   |   |   |
|------------------|--|--|--|---|---|---|---|---|
| LEDOR MPC 50     | Spray-dried milk protein concentrate with 50% protein in dry matter                |  |  | ✓ | ✓ | ✓ |   | ✓ |
| LEDOR MPC 70     | Spray-dried milk protein concentrate with 70% protein in dry matter                |  |  | ✓ | ✓ | ✓ | ✓ | ✓ |
| LEDOR MPC 85 LF  | Spray-dried milk protein concentrate, with 85% protein in dry matter, lactose-free |  |  | ✓ | ✓ | ✓ | ✓ | ✓ |
| LEDOR MPC 85 LH  | Spray-dried milk protein concentrate low heat with 85% protein in dry matter       |  |  | ✓ | ✓ | ✓ | ✓ | ✓ |
| LEDOR MPC 85 S I | Spray-dried agglomerated milk protein concentrate with 85% protein in dry matter   |  |  | ✓ |   |   | ✓ | ✓ |



## Whey powder, whey protein

Our whey powders (WEYDOR) are an effective alternative to skimmed milk.

### Applications

| Product name     | Description   | Applications |                |          |              |           |                  |                   |
|------------------|---|--------------|----------------|----------|--------------|-----------|------------------|-------------------|
|                  |   | Chocolate    | Infant formula | Yoghurts | Bakery goods | Ice cream | Sports nutrition | Convenience foods |
| WEYDOR LAC K     | Spray-dried lactose crystalline powder  |              | ✓              |          | ✓            | ✓         |                  | ✓                 |
| WEYDOR SWP K     | Spray-dried sweet whey crystalline powder   | ✓            |                |          | ✓            | ✓         |                  | ✓                 |
| WEYDOR SWP K I   | Spray-dried sweet whey crystalline and agglomerated powder                        |              |                |          | ✓            | ✓         |                  | ✓                 |
| WEYDOR WPC 35    | Spray-dried whey protein concentrate with 35% protein                             |              |                | ✓        | ✓            | ✓         |                  | ✓                 |
| WEYDOR WPC 60    | Spray-dried whey protein concentrate with 60% protein in dry matter               |              |                | ✓        |              | ✓         | ✓                | ✓                 |
| WEYDOR WPC 80    | Spray-dried whey protein concentrate with 80% protein in dry matter               |              |                | ✓        |              | ✓         | ✓                | ✓                 |
| WEYDOR WPC 80 LF | Spray-dried whey protein concentrate with 80% protein in dry matter, lactose-free |              |                | ✓        |              | ✓         | ✓                | ✓                 |



## Fat-filled powders

Vegetable fat sources as a cost-effective alternative to milk powder.

|                          |  |   |  |   |   |   |  |   |
|--------------------------|--|---|--|---|---|---|--|---|
| NOVITTA V 25 P U RSPO SG | Food preparation of skimmed milk and 25% palm fat  |   |  |   |   | ✓ |  | ✓ |
| NOVITTA V 26-10 MK       | Spray-dried fat powder based on skimmed milk and permeate with 10% protein, 13% milk fat and 13% coconut oil |   |  |   | ✓ | ✓ |  | ✓ |
| NOVITTA V 28 K           | Spray-dried fat powder made from skimmed milk with 28% coconut oil   |   |  | ✓ |   | ✓ |  | ✓ |
| NOVITTA V 4 K            | Skimmed Milk Powder with 4% of coconut fat   | ✓ |  | ✓ | ✓ | ✓ |  | ✓ |



## Cream and butter fat powder

High-quality fat powder (LEDOR) made from milk fat for a full, rich taste.

|               |                                       |  |  |  |  |   |  |   |
|---------------|---------------------------------------|--|--|--|--|---|--|---|
| LEDOR RP 42 S | Spray-dried cream powder with 42% fat |  |  |  |  | ✓ |  | ✓ |
|---------------|---------------------------------------|--|--|--|--|---|--|---|

## Condensed milk/cream



SUCREM condensed milk adds a sweet temptation to products.

### Applications

| Product name | Description  | Chocolate | Infant formula | Yoghurts | Bakery goods | Ice cream | Sports nutrition | Convenience foods |
|--------------|--|-----------|----------------|----------|--------------|-----------|------------------|-------------------|
| SUCREM 9     | Sweetened condensed milk, pasteurised, with phosphate    | ✓         |                |          | ✓            | ✓         |                  | ✓                 |
| SUCREM 9 OP  | Sweetened condensed milk, pasteurised, without phosphate | ✓         |                |          | ✓            | ✓         |                  | ✓                 |

## Technologies

We have more than 100 years of experience in spray technology at our two sites. We use five towers and five rollers to dry milk and complex high-fat products.

### Our portfolio:

- | Spray drying with and without agglomeration (incl. ultrafiltration, demineralisation and crystallisation)
- | Roller drying
- | Concentration
- | Mixing
- | Filling

## Hygiene and quality are our non plus ultra

Our products are available with different certifications. Please contact us with your specific requirements.



### Certification

ISO FSSC 22000, Sedex ethical standards

## Types of packaging

Our products are available in different packaging options. Please contact us with your specific requirements.

### Bulk/containers:

- | Loose/bulk
- | BigBags
- | Sacks
- | Container

### Consumer packaging:

- | Pouch
- | Bag-in-box systems
- | Stand-up pouch
- | Sticks (from 25g content)
- | Cans

# Short distances, high standards - Swiss milk for HOCHDORF products

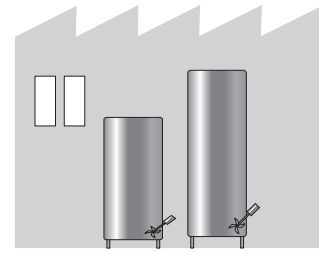
The Swiss dairy industry meets high standards in terms of animal welfare, feeding, sustainability and social criteria.



Fresh cow's milk from Swiss farms or cheese factories

- Whole milk
- Skimmed milk

other premium ingredients



Manufacturing in Switzerland



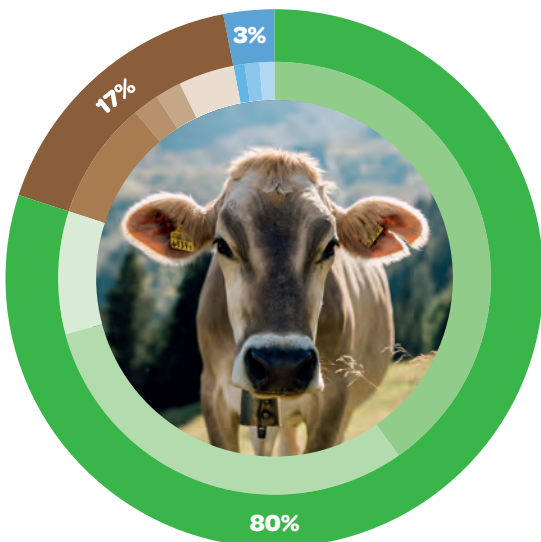
## Swissmilk green: THE standard for sustainable Swiss milk<sup>1</sup>

Since 2024, HOCHDORF only processes milk that meets the «Swissmilk green» standard for sustainable milk.



## Swiss grassland: the basis for good animal health

More than two thirds agricultural land is grassland, which is particularly suitable for dairy farming. Over 90% of the feed for Swiss cows comes from local production.



### Grasslands

- Natural meadows and pastures
- Summering areas
- Artificial meadows

### Open farmland

- Cereals
- Root crops (tubers and other root crops)
- Oilseeds
- Other arable crops

### Permanent crops

- Vineyards
- Orchards
- Other crops

### WANT TO KNOW MORE? CONTACT US!

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