Heart working people

## Ice Cream

## Recipe Suggestion

Palsgaard ${ }^{\circledR}$ Extrulce 260


## Product:

Ice cream produced with anhydrous milk fat/vegetable fat and skim milk powder.

## Recipe:

|  | $6 \%$ fat | $8 \%$ fat | $10 \%$ fat |
| :--- | ---: | ---: | ---: |
| Palsgaard $^{\circledR}$ Extrulce 260 | 0.60 | 0.55 | 0.50 |
| Anhydrous milk | 6.00 | 8.00 | 10.00 |
| fat/vegetable fat |  |  |  |
| Skim milk powder | 11.95 | 11.70 | 11.40 |
| Sugar | 11.50 | 11.50 | 11.50 |
| Glucose syrup, 42DE | 3.35 | 3.35 | 3.35 |
| Water | 66.60 | 64.90 | 63.25 |

Add colour and flavour as desired
Compostion of solids:

|  | $\%$ | $\%$ | $\%$ |
| :--- | ---: | ---: | ---: |
| Fat | 6.00 | 8.00 | 10.00 |
| Sugar | 14.00 | 14.00 | 14.00 |
| Milk-solids-non-fat | 11.50 | 11.25 | 10.95 |
| Palsgaard ${ }^{(\Theta)}$ Extrulce 260 | 0.60 | 0.55 | 0.50 |
| Total solids | 32.10 | 33.80 | 35.45 |

## Procedure:

* Add Palsgaard ${ }^{\circledR}$ Extrulce 260 to the ice cream mix while stirring.
* Pasteurization: E.g. $80^{\circ} \mathrm{C} / 30 \mathrm{sec}$.
* Homogenization, $\mathrm{Kp} / \mathrm{cm}^{2}$, approx:

|  | $6 \%$ fat | $8 \%$ fat | $10 \%$ fat |
| :--- | ---: | ---: | ---: |
| Anhydrous milk fat | 205 | 190 | 160 |
| Vegetable fat | 190 | 175 | 140 |

* Cool below $5^{\circ} \mathrm{C}$ and age for min. 4 hours.

