## Ice Cream



Product:
Soft Ice Mix, UHT.

## Recipe:

|  | $5 \%$ fat | $8 \%$ fat |
| :--- | ---: | ---: |
| Palsgaard $^{\circledR}$ Mouldlce 156 | 0.70 | 0.65 |
| Anhydrous milk | 5.00 | 8.00 |
| fat/vegetable fat |  |  |
| Skim milk powder | 12.20 | 11.70 |
| Sugar | 10.00 | 10.00 |
| Glucose syrup, 42DE | 5.00 | 4.00 |
| Water | 67.10 | 65.45 |

Add colour and flavour as desired
Compostion of solids:

|  | $\%$ | $\%$ |
| :--- | ---: | ---: |
| Fat | 5.00 | 8.00 |
| Sugar | 13.70 | 13.00 |
| Milk-solids-non-fat | 11.60 | 11.30 |
| Palsgaard ${ }^{(\theta)}$ Mouldlce 156 | 0.70 | 0.65 |
| Total solids | 31.10 | 33.00 |

## Procedure:

* Add Palsgaard ${ }^{\circledR}$ Mouldlce 156 to the ice cream mix while stirring.
* Preheat to e.g. $75^{\circ} \mathrm{C}$
* UHT treatment at $144^{\circ} \mathrm{C} / 4$ secs
* Cool to $70-75^{\circ} \mathrm{C}$
* Homogenization at approx 180 bar
* Cool below $20^{\circ} \mathrm{C}$ and fill aseptically.

