

Liquid Margarine

Recipe Suggestion Palsgaard[®] 3237 Palsgaard[®] 6111



Product:	(9

97% Liquid Margarine

Recipe:

	%
Palsgaard [®] 3237	0.30
Palsgaard [®] 6111	4.00
Liquid oil	92.70
Skim milk powder	0.40
Salt	0.70
Water	1.80
Sorbic acid	0.10
Flavour)	as
Colour)	desired
	100.00

Procedure:

Note:

* Adjust the temperature of the liquid oil to approx. 45°C

- * Dissolve Palsgaard[®] 3237 and Palsgaard[®] 6111 in 5 parts of oil at approx. 70°C and transfer into the fat blend.
- * Dissolve salt and skim milk powder in the water phase and adjust the temperature to 45°C
- * Adjust the pH-value of the water phase to approx. 5.5 by means of lactic or citric acid
- * Emulsification temperature: approx. 45°C
- * Passage through tubular cooler
- * In order to facilitate the after crystallisation, the emulsion should rest for 15 min.
- * Stirring for 30 min.
- * Packing

The after crystallisation is very important in order to avoid any separation of oil during storage

Palsgaard A/S – Palsgaardvej 10 – DK-7130 Juelsminde – Denmark – Phone: +45 76 82 76 82 – E-mail: Direct@palsgaard.dk – Fax: +45 76 82 76 83 The product is tested and recommended for use in mentioned application only. The information given is, to the best of our knowledge, reliable. However, no guarantees are given, not even in case of negligence on the part of Palsgaard A/S, and users of our products, are recommended and advised to conduct their own trials to determine whether our products are suitable for the user's specific purposes. In case of delivery of defective products the user is only entitled to order a new delivery. Palsgaard A/S assumes no guarantee against patent infringement, liabilities or risks involved from the use of this product or information given.