

## **Fermented Products**

# Recipe Suggestion Palsgaard<sup>®</sup> AcidMilk 316



#### **Product:**

Stirred yoghurt produced from fresh milk.

### **Recipe:**

	Standard yoghurt %	Low fat yoghurt %
Palsgaard <sup>®</sup> AcidMilk 316 Whole milk, 3.5% fat	0.80 99.20	1.20
Skim milk powder		2.00
Skim milk		96.50
Composition of solids:	%	%
Fat	3.50	0.10
Protein	3.50	4.10
Milk-solids-non-fat	8.50	10.6
Palsgaard® AcidMilk 316	0.80	1.20
Total solids	12.90	11.80

#### **Procedure:**

- Add Palsgaard<sup>®</sup> AcidMilk 316 to the milk while stirring. \*
- \* Pasteurization: 92° C/5 min.
- Homogenization: 200 kp/cm<sup>2</sup> at 65-70° C.
- Cool to 42-44° C.
- \* Inoculate with the starter culture.
- \* Incubate in tank at 42-44° C until the pH value is 4.4.
- \* Stir the yoghurt until a smooth and homogenous texture is obtained.
- \* Cool rapidly to approx. 25° C.
- \* Alternatively mix with 10-20% fruit preparation.
- \* Fill into retail containers.
- \* Transfer to cold storage and cool to 5° C.

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.