

# fermex bly

## BAKELS -LESAFFRE YEAST PTY. LIMITED

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Product Name	SAFTEM OIL	Page Number	1/2
Product Code		Specification Number	S1 15
Trade Use	An emulsifier/vegetable oil bread shortening	Date of Issue	2/4/03
		Date of Reissue	
Prepared By	John Hammond	Reason for reissue	

## PRODUCT SPECIFICATION

### General Description

A dark clear golden coloured mixture of RBD Canola Oil and imported emulsifiers formulated for use as a bread shortening in the production of bread and bread rolls. The emulsifiers used in **fermex** SAFTEM OIL improve oven spring, whiten and soften crumb structure and assist in retarding staling.

Ideal when used to supplement **fermex** Instant Improver.

### Ingredients:

Vegetable Oil, Emulsifiers 472 and 322

### Usage Rate:

0.5% to 5% of cereal weight

### White Bread Dough Formula

Flour	100 %	25 Kg
Salt	2 %	0.5 Kg
An Instant Bread Improver	1 %	0.25 Kg
SAFTEM OIL	0.5% -1 %	0.125- 0.25 Kg
Compressed Yeast	3 %	0.75 Kg
<u>or</u>		
Instant Active dry yeast	1 %	0.25 Kg
Water**	60 %	15 litres

\*\* Adjust to suit flour

## **Specification**

1. Each batch must comply to Fermex BLY's Test Bake criteria when baked with Fermex Instant Improver

2 Biological Standards

Coliforms < 10/gm

E. Coli < 10/gm

Moulds Nil

Salmonella Not Detected

## **Packaging:**

10 litre polythene cubes

20 litre polythene cubes

200 litre metal drums

1000 litre pallecons

## **Storage:**

Can be stored for six months after manufacture in a cool dry hygienic environment below 20 C .

## **Manufacturer's Statement**

1 None of the raw materials used in this formulation contains any product of animal origin.

2 No raw materials containing any genetically modified material were used in this formulation.

3 This product is manufactured under a HACCP FOOD SAFETY program

4 SAFTEM OIL enjoys HALAL Accreditation

John Hammond  
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