Balanced, guilt-free biscuits with a saturates reduction of 35 up to 60%

CONTACT US FUJI OIL EUROPE

ADDING VALUE TO EVERY RECIPE

Kuhlmannlaan 36, B-9042 Ghent +32 9 3430202 info@fujioileurope.com www.fujioileurope.com

FUJI OIL EUROPE ADDING VALUE TO EVERY RECIPE



FOR DELICIOUS & HEALTHY
BISCUIT CREAMS

The Challenge

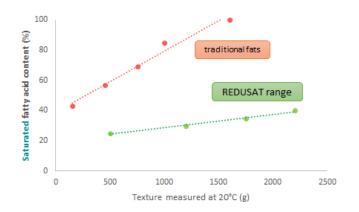
Indulgence is continually top of mind for consumers. Additionally, people are looking for snacks that make them feel good about themselves.

Finding this balance in a delicious & nutritious biscuit, gives them a guilt-free moment of pleasure and an energy-boost during the busy day.



Recipe & processing





Pilot equipment: scraped-surface heat exchanger, aeration unit, depositor.

Conditions & results

	Pressure mixing head (bar)	Speed mixing head (rpm)	T (°C) before mixing head	T (°C) end product	Density (kg/l)
Condition 1	5	125	25	24	0,7
Condition 2	3	125	21	26	0,7

A cream delivering on taste, texture and appearance, well-suited for deposition.



Our Solution

Nutrition

REDUSAT enables the biscuit manufacturer to considerably **lower the amount of saturates.** The **same texture** is obtained, as provided by common biscuit cream fats, high in SAFA.

Processing

REDUSAT is especially well-suited for processing through the combination of a scraped-surface heat exchanger followed by an aeration mixing unit.

Product information



REDUSAT is based on sunflower and shea. The shea is coming from our factory in Techiman, Ghana. Fuji Oil Ghana is very much committed to the empowerment of both the women collectors as well as the local community.

From our fillings & compounds division (Ghent, BE), we can supply ready-to-use, low SAFA fillings & creams as well (cocoa, nuts, and soon white & coloured).