

# Modern Peptone Manufacturing *...makes a difference*

Peptones from the Solabia Group represent nearly 50 years of strategic activity and savoir-faire. Peptones are key components in the production of culture media, of probiotics and vaccines and to specific bacterial metabolites in cosmetics and other industrial fermentations. Their performance and consistency depends greatly on manufacturing experience, the raw materials and perhaps most critical, the production site itself and its level of technical advancement. The more modern the site, the greater likelihood it can produce consistent, high quality peptones.

## About the company

Solabia is a privately owned French biotech firm established in 1972, active in cosmetics, pharma & nutrition, diagnostics and biotech. The dual peptone production sites and animal separation set the company apart and is **unique to the peptone industry**, bringing added value and security.

Solabia's production site for EDQM-certified meat peptones in BSE-free Brazil complements its plant & casein peptone production site in France. Unlike other producers using **single production sites** who rely solely on the efficiency of their cleaning steps, Solabia can guarantee complete traceability and the absence of cross-contamination.

## Why does modern peptone manufacturing make a difference ?

Solabia's French production facility (below) in particular is characterized by a closed system and modern, computer controlled processes including best-in-class modern reactor design, resulting in greater peptone consistency and improved attributes for clarity, stability and color.

This production site alone underscores Solabia's long-term commitment to the industry whose members prize above all **vendor reliability and consistency**.



Modern, automated production tools bring peptones into the 21st Century

Production site in Beauvais, France



Production site in Maringa, Brazil



# Modern Peptone Manufacturing

## ... Consistency, Reliability, Performance

### The Solabia portfolio and markets

A specialist in both diagnostics and Industrial fermentation, the Solabia portfolio offers complete solutions : animal products remain integral and strategic to the product line, in light of their separation. All markets, diagnostics, fermentation and cell culture are represented in a portfolio that can be characterized by :

- Bovine and porcine peptones produced at a dedicated site
- ISO 9001 v. 2008 certification at both facilities
- Tryptone produced at both sites to guarantee capacity
- Non-allergenic, Non-GMO plant peptones available
- Kosher certification on a continuous basis
- 2 casein peptones certified Kosher
- Kosher Pareve certification also possible
- Halal certification engaged for future productions

Solabia peptones contribute to the manufacturing of some of the world's most widely known culture media references, probiotics and starters, as well as vaccines & pharmaceuticals. Moving forward, the special attributes of certain peptones are aiding the launch of entirely new ranges of probiotic and specialty enzymes worldwide.

### High capacity, high potential, low risk : A powerful combination

The unique added value of Solabia's two operational production sites provides clear advantages. High volume and occasional users are treated with the same ease. Additionally, risk mitigation and production redundancy for strategic products (i.e. Tryptone) address issues few in the industry can match. Samples are available for any reference. See why all that encompasses modern peptone manufacturing can raise the standard of your supply chain.



Closed systems insure absence of contamination and foster consistency

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