

WE CREATE AND PRODUCE INNOVATIVE SOLUTIONS, REDUCING THE IMPACT OF MAN ON THE ENVIRONMENT



COMPANY

PANECO AMBIENTE is a young and dynamic company that boasts over 40 years of virtuous history dedicated with passion and commitment to ecology, the green economy and micro-biodiversity. It is the driving force of a strong and constant commitment dedicated to Research & Development and to the creation of bio-ecological products and systems. Since the early years of its activity, it has considered essential to dedicate a large part of its human and economic resources to Research & Development, making use of the support of universities and various Italian and foreign research bodies. It thus developed new technologies and explored several new fields of application for those already existing. These researches and this strong commitment have led PANECO AMBIENTE to patent dozens of products and production processes.

We work in compliance with the provisions of the ISO14001:2015 and ISO9001:2015 regulations and we are certified by the accreditation body Accredia - The Italian Accreditation Body. We are associated with Confindustria Cuneo and registered in the Register of Environmental Managers. We are also registered in the National Research Registry of the italian Ministry of University and Research. All activities are carried out in compliance with current workplace safety regulations.

















PRODUCT LINES

PANECO AMBIENTE is able to meet the most varied needs thanks to its product lines, all based on the same philosophy. Reduce the impact of humans on the environment, and vice versa, in innovative and biotechnological ways. The main fields of application are: agriculture and animal husbandry; industry, waste, pollutants; hygiene; submersed world. Some lines include products specifically developed for a certain sector of belonging. Others, such as Enzyveba®, include products capable of adapting to different sectors, while following common methods of action.













CENDRION[®]

PLANTS & SYSTEMS



AGROZOOTECHNY

Agriculture and animal husbandry were the sectors on which PANECO AMBIENTE immediately concentrated its efforts. The products developed since then respond to specific needs of the sector, without compromises of chemical origin. From humus with a controlled supply chain, to products for the management of volatile molecules contained in pesticides, up to deterrence systems for wild animals and pests.



Enzyveba® is the line of specific products for:

- \checkmark the intelligent management of treatments in agriculture
- **√** welfare both for pets and livestock
- \checkmark prevention of atmospheric emissions from agro-zootechnics
- \checkmark management of soil and substrates intended for cultivation



Humus Anenzy® is the quality humus line:

- \checkmark boasts a 12/15 month production process, with earthworms
- \checkmark produced using manure only from a controlled supply chain
- \checkmark in different versions to meet all needs and regimes



Zologik® is the line of natural products to:

- extstyle ext
- \checkmark manage pathogens related to the presence of animals

PHYTOSANITARY TREATMENTS

PETS OR ANIMAL HUSBANDRY FACILITIES

FOOD PRODUCTION OR PROCESSING PLANTS

SOILS POOR IN NUTRIENTS, STRUCTURE OR ORGANIC LOAD

SOILS POLLUTED OR ABSENT OF PEDOFAUNA

ZOOLOGICAL GARDENS

CROPS PRONE TO VOLES AND OTHER WILDLIFE



CHARACTERISTICS

Our products are developed to be completely eco-sustainable and environmentally friendly. The lines dedicated to agro-zootechnics are a concrete example of this. The user can employ the products in complete safety and peace of mind.

In Enzyveba® the active components are patented complexes of natural origin, resulting from decades spent in R&D.

Humus Anenzy® boasts an elite and production process that won awards for its circularity. The bovine manure that is part of it, is carefully selected by SMEs in the transformation area. In this way, you can be sure of the absence of plastics and other pollutants. The large quantities constantly in production allow us to supply all interested parties and maintain competitive prices. Different types and varieties are available, also integrated with zeolite, edaphic microorganisms and biodynamic preparations.

In Zologik® the ingredients are completely natural and biodegradable. The products in the line are all user- and environmentally-friendly.



INDUSTRY, WASTE, POLLUTANTS

We are able to offer products and services to optimize the management of waste and pollutants of different types, with particular attention to atmospheric ones. Our Enzyveba® and Enzystrip® lines are the best way to manage: accumulation of pollutants, gaseous emissions, digestion of organic substances, unpleasant odors, microbial proliferation.



Enzyveba® is the line of specific products for:

- ${m \emph{I}}$ the abatement of atmospheric emissions of various kinds
- ${\boldsymbol \sqrt{}}$ management of odors and odorants, also through fragrances
- √ management of organic substances and pollutants through biodegradation and bioremediation



Enzystrip® is the line of specific products for the smart management of different types of waste, and allows:

- \checkmark the prevention and abatement of unpleasant odors
- \checkmark the intelligent management of any leachate or spilled liquids
- \checkmark the stabilization and sanitation of rotting matrices

COMBUSTION AND INDUSTRIAL PROCESS FUMES

AMMONIA EMMISSIONS

UNPLEASANT ODORS

WASTE TREATMENT

HOUSEHOLD AND STREET WASTE BINS

PURIFICATION PLANTS

WASTEWATER FROM CELLARS AND OIL MILLS

POLLUTED LAND



CHARACTERISTICS

All our products are developed to be completely eco-sustainable and environmentally friendly. This allows the user to employ them in complete safety and ease. We therefore reach the goal of reducing polluting factors without adding new chemicals or non-biodegradable substances. The fields of application are the most diverse, and we offer a customized Global Service for permanent installations. Some examples can be: systems for the neutralization of emissions both conveyed (eg: chimneys) or diffused (eg: outdoor); pump injection systems; plastic filling substrates.

In Enzyveba® the active components are patented complexes of plant origin or biological origin (microbial complexes), the result of decades spent in Research & Development.

Enzystrip® is based on mixtures of mineral and vegetable origin, specially designed and produced, capable of performing multiple functions.



HYGIENE

The hygiene line was the natural evolution of the first products of the Enzyveba® line. In that case, the goal was to act mainly against volatile and or odorous molecules. We therefore wanted to develop a line of its own, capable of also responding to the needs of removing dirt (cleansing) and sanitizing against pathogenic microorganisms. Following our philosophy, we have enhanced already virtuous products with our biotechnologies, thus obtaining an extremely innovative line that has been very well received by the market, even at a high level.

EXTRAFIX

Extrafix® is the innovative hygiene line, based on:

- $extcolor{large}{ extcolor{large}{ extcolor{$
- $extcolor{large}{ \ \ }$ high biodegradability and complete eco-compatibility
- \checkmark high efficiency and ease of use

All our products are developed to be completely eco-sustainable and environmentally friendly. The goal of the line Extrafix® is to give an alternative to the use of detergents and sanitizers of chemical origin. The latter in fact irreparably damage the natural environments that surround us, with all the ensuing effects at the environmental and health level.

CENDRION

Cendrion® is the line of design products for:

 \checkmark reducing particularly odorous emissions coming from the process of extinguishing cigarettes

MANUFACTURING INDUSTRIES

COMMERCIAL ACTIVITIES

HO.RE.CA.

WARFHOUSES

AT HOME

CITY STREETS

MEANS OF TRANSPORT

SERVICE AREAS

FARMS



CHARACTERISTICS

The Extrafix® line mainly includes sanitizing detergents for environments and surfaces and natural cosmetic products (soaps and hydroalcoholic gels). However, there is no lack of products for the fragrance and neutralization of odorants.

The sanitizing detergents for environments and surfaces have been developed in response to the specific needs of the professional world. They are also available in highly concentrated and cost-effective formats, ideal for the most demanding applications. The active ingredients used are natural extracts and essential oils. In addition to the sanitizing function, some products have the ability to trap and make light particles less volatile. This feature makes them perfect for cleaning all surfaces characterized by the presence of dust, both industrial and urban (e.g. streets).

The cosmetic products are all extremely delicate on the skin and the environment. They do not contain toxic substances and are based on elite raw materials of natural, biological or biodynamic origin.



SUBMERSED WORLD

The line of products dedicated to the aquatic ecosystem is the conclusion of the important air-land-water trio also represented in the company logo. The goal of **Ecocandy**® initially was to respond to the increasingly frequent requests of agricultural and industrial companies with water storage tanks affected by excessive algal growth. Then the offer was gradually developed to include various products, among which some that are useful for improving the well-being of farmed species.



Ecocandy[®] is the innovative line dedicated to the aquatic ecosystem and includes products:

- √ completely natural and environmentally friendly
- \checkmark easily applicable and modular according to needs
- √ extremely multivalent, consequently able to act without causing sudden upheavals to the ecosystem

All of our products are developed and tested to be completely eco-friendly and environmentally friendly. The goal of the **Ecocandy**® line is to offer an alternative to the use of substances of chemical origin and algaecides. In fact, some types of the latter, in addition to being harmful to the environment, are now no longer allowed by recent legislation (eg: copper flakes).

AGRICULTURAL LAKES

DECORATIVE LAKES AND PONDS

RICE FIELDS AND SPRINGS

AQUAPONICS AND HYDROPONICS

FOUNTAINS AND WATER GAMES

FISH FARMING AND AQUARIUMS

FIRE-FIGHTING TANKS

STORAGE TANKS

RIVERS AND CANALS



CHARACTERISTICS

The Ecocandy® line includes both products to rebalance the aquatic ecosystem, and algamodulating products.

Our algamodulating products are the only natural alternative to chemical algaecides on the market. They were developed following the increasingly frequent episodes of eutrophication in lakes and ponds, rivers and canals. These phenomena are highlighted from an exponential growth of algal organisms (often cyanobacteria), due to an excess of organic substances and nutrients. The products are available in different types and formats. We can thus guarantee an effective and suitable response to different destinations. Different accessories are also available for each product.

The products for the well-being of aquatic species allow you to improve the characteristics of the entire volume of water, without acting directly on the animals raised or present. They are particularly useful for restoring the micro-macro ecological balance through extremely multivalent mechanisms.

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