



PRESERVING HEALTH AND PROTECTING THE ENVIRONMENT

UNION PLASTIC Bioplastic Offer

As a pioneer in the use of renewable energy, Union Plastic supports its customers in sustainable development by working on **eco-friendly design, waste reduction, lower energy consumption** and the use of new, **more sustainable materials**.

We offer our customers a selection of bioplastics:

- **Biosourced**

Coming from natural fibers like corn starch, polylactic acid and PBS

- **Biodegradable**

At recycling centers in industrial conditions



For each specific use, our research department can validate the required specifications and conditions of use to better fit to your need.

Union Plastic,
recognized world leader from the design to manufacturing of
innovative plastic solutions for health industries.



www.union-plastic.com

ECO-RESPONSIBLE PLASTIC INJECTION FOR HEALTHCARE INDUSTRIES



The Reasons for Bioplastics

- Reduce use of fossil resources
- Limit environmental impact of product in waste disposal sites
- Similar technical properties to traditional materials
- Food contact certified material

Our Environmental Commitment

- 20% self-sustained electricity consumption due to 3700m2 of photovoltaic panels installed on our facilities
- Partnership in eco-friendly conception
- Reduction and reuse of waste and rejected parts
- Sustainable investments in our production sites' installations

Union plastic
HEALTH ONLY



Preserving health
and protecting the environment



Union Plastic proposes:

- A bioplastic standard product selection: **DOS'UP®** measuring cups and spoons
- Researched and personalized solutions for all secondary packaging (both currently available or in development)

Renewed injection lines with the latest electric presses : 30% energy consumption decrease and 80% noise reduction.



A professional and regulatory partnership

- Co-development of your products and consumables
- Manufacturing process qualification
- Tool integration

Clean Room
Production Lines
ISO9 - ISO8 - ISO7

Global expert for healthcare industries

A complete range of high quality certified devices for every project:

- Dosing devices
- Pharmaceutical primary packaging
- Medical devices
- In-vitro diagnostic consumables

Our team is at your disposal for any project inquiries:

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