



# CARBOLICE

Biodegradability is the future



## PRESIDENT'S THOUGHTS

We have all recently been confronted with an exceptional situation for several weeks. Proof of the motivation of our teams and our agility, Carbiolice has nevertheless organized itself in a very reactive way. As early as March 16th, we introduced remote working for our support teams, then we organized ourselves to welcome our R&D and production teams on site, in accordance with sanitary specifications, and this only 2 weeks after the start of containment. This flexibility allowed us to ensure a real continuity of service.

**This agility, in this very special year for Carbiolice, allows us to maintain our launch ambitions for the end of summer and confirms the adaptability of our teams.**

While the health crisis has revived the debate on the use of plastics, we remain firmly convinced that it is essential not to overuse packaging, and that when it is necessary, it is essential to take action to ensure that its end of life is as environmentally friendly as possible. This is why **we have developed and materialize Evanesto®, a solution that allows us to move from plastic waste to organic recovery, and thus prepare the world of tomorrow.**

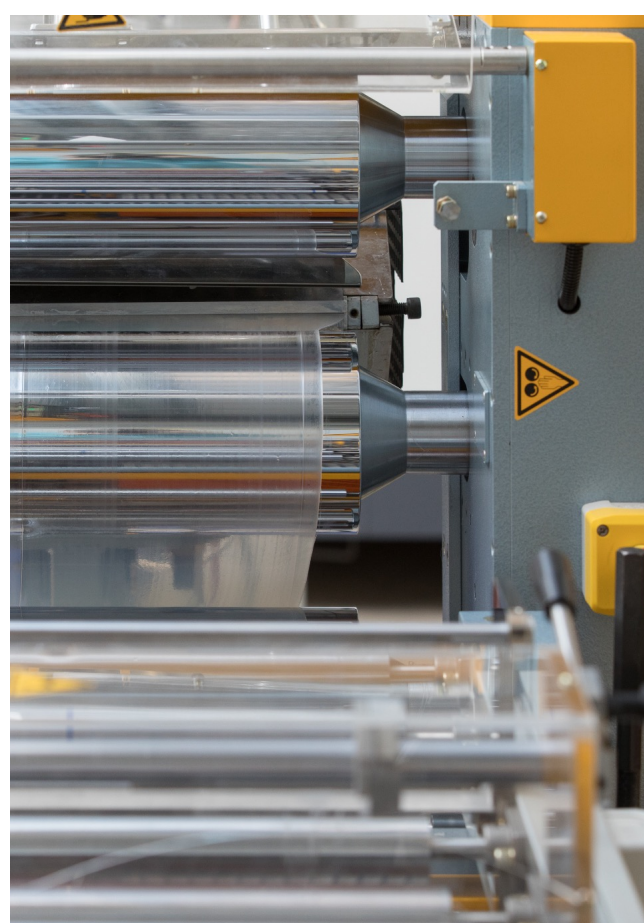
The next coming weeks are therefore dedicated to finalizing our last big milestones before the official launch of Evanesto®, here is a brief overview of our latest news!

[Get to know us!](#)

## DID YOU KNOW ?

# 1 ton of Evanesto® = 20 tons less of plastic waste

For the production of one ton of masterbatch, 20 tons of biodegradable plastic are produced and therefore 20 tons of fossil plastic waste are not (as substituted by PLA or PLA-based compound).



## ONGOING PRODUCTION

**Green light to the industrial scale-up.**

At the beginning of 2019, we started industrial tests of Evanesto® in order to prepare our scale-up. Today, we have validated the industrial scale-up, the first customer samples are ongoing and first results are positive.

Our industrial site, certified ISO 9001, will be able to cover a market of 80.000 tons of finished products. Whether you are a compounder, plasturgist or brand: learn more about the possibilities of Evanesto®.

[Let's discover Evanesto®](#)



## BUSINESS SUCCESS

**The first tests on our customers' industrial lines have been validated.**

From the packaging film to the lid, through the yoghurt pot, Evanesto® fits perfectly into the industrial processes of the first transformers with whom we are starting to collaborate, under the impulse of brands. Our solution can be used in a wide range of possible applications, whether by extrusion, calendering or thermoforming: discover the range of possibilities of Evanesto®.

[Learn more about Evanesto®'s applications](#)



## WHAT'S TRENDY IN R&D?

**Our latest results.**

Our teams are mobilized to support our customers in the realization and validation of industrial tests. In parallel, we have validated several tests in domestic composting conditions, carried out with the independent laboratories that accompany us: from ecotoxicity to chemical characterization through biodegradation and disintegration, discover the latest results concerning the applications already covered by Evanesto®.

[Our latest results](#)



## INSIDE CARBIOLICE

**Our RH development.**

Since January, 5 new employees (including 2 trainees) have joined our R&D and communication departments, bringing our workforce to 25 people! In its growth strategy, Carbiolice is always looking for new talents who enjoy challenge and who wish to put their skills and agility to serve the fight against plastic pollution. Some positions are still open with the opportunity to join a company full of possibilities and ambitions!

[Find out more about our offers](#)



## Come and meet us!

**Natexpo,**  
21 and 22 September in Lyon.  
**PLA World Congress 2020,**  
7 and 8 October in Munich.

[More Events](#)

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