### Why is it important to recognise it?

Bioplastic is one of the most important "green" materials on the market. Although meritorious from an environmental perspective, this innovation has led to a series of ramifications on the waste sorting system. No exception are the treatment plants that receive the waste from our cities where there are increasing amounts of extraneous **fractions** of bioplastics thrown in with plastic waste. This leads to a decrease in the quality of the plastic collected and makes its reuse increasingly complex.

It is thus essential to know how to recognise bioplastics and sort them correctly.



#### For users served by Gesenu S.p.A.

For information, service activation and bookings, wheelie bin and bag kit collection, activation of direct nappy pickup services, bin replacement or transponders in the event of theft or loss, reports, complaints and so on.

TOLL-FREE NUMBER 800 66 70 36

Monday to Friday from 8:30 am-1:00 pm and 3:00 pm-5:00 pm | Saturday from 8:30 am-1:00 pm



#### Per gli utenti serviti da TSA S.p.A.

For information, service activation and bookings, reports, complaints and so on.

**TOLL-FREE NUMBER 800 23 91 95** 

Monday to Friday from 8:30 am-1:00 pm and 3:00 pm-5:00 pm Saturday from 8:30 am-12:30 pm

#### For users served by SIA S.p.A.

Contact us through the following numbers for waste sorting advice, suggestions, complaints and enquiries.

TOLL-FREE NUMBER 800 382 738 (from landlines) or +39 075 044 0892 (from mobile phones) Monday to Friday from 8:30 am to 1:00 pm and 3:00 pm to 5:00 pm | Saturday from 8:30 am to 1:00 pm













alternative to traditional plastic.

valuable nourishment for our soil.

biorepac

Use



What is compostable bioplastic?

Compostable bioplastic is an innovative material and a sustainable

Recycle it correctly with organic waste and it will become compost - a

Ricycle Bioplastic





SIC

# Be in the know

Correctly identifying compostable bioplastic packaging is really easy – just read the label!



## Compostable bioplastic packaging



Compostable cutlery, glasses and crockery

Fruit and vegetable bags

Shopping bags



Trays, cling films and netting



Compostable coffee capsules

• Use only **compostable bioplastic bags** for the collection of **organic waste**.

• Do not use compostable bioplastic bags for paper, plastic, glass, metal or undifferentiated waste.

• **Recycle** all compostable bioplastic packaging along with **organic waste**.

The presence of even just one of these symbols guarantees that you can toss **compostable bioplastic** products in with domestic organic waste, since it certifies the **biodegradability** and **compostability** characteristics required by **EN 13432**.

# Get the bioeconomy moving

Once properly collected in with organic waste, **certified bioplastic packaging** is processed in industrial composting plants. And that's where they take on **new life**, being transformed into **biogas and compost**, a natural fertiliser useful for combating soil desertification.