

For 16 years, **ACTI PACK** has become a privileged partner for many standard uses of **PET packaging**. In the name of industrial actor, we pay attention to **sustainable development**. That's why we undertook manufacturing **of bottles and jars in PCR (Post Consumer Regrind)**.

What is PCR 25 / 75 ?

PET packaging are collected, sorted out and crushed before being reused for the manufacturing of new packagings.

At Acti Pack, we mix 25% of PCR with 75% of PET, in order **to guarantee the quality of our products**.

Advantages of PCR on the environment :

- Saving in oil and natural gas
- Saving of energie
- Limitation of the impact on the greenhouse effect.

Characteristics and advantages of PCR jars and bottles with regard to virgin resins :

- Our technology (**Bi-oriented injection stretch blow moulding in hot cycle**) allows to **protect the material** and to **optimize the quality** of our products.
- Identical characteristics as PET, **no modification** of the mechanical properties.
- Visual aspect : slightly less transparent..

3 Standard bottles are already available in PCR : Bouillotte, Fidji and Flower.

