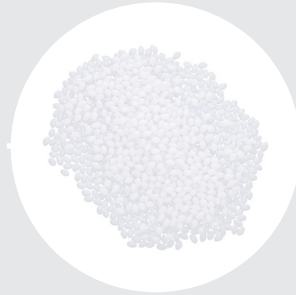




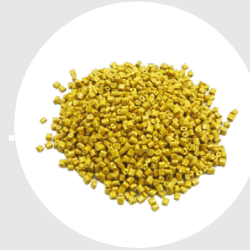
Post Consumer Recycled (PCR) Number 5 polypropylene such as icecream and yoghurt containers, plant pots and other packaging is sorted and shredded.



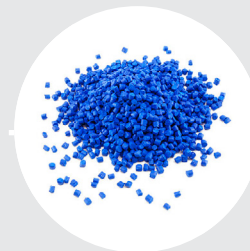
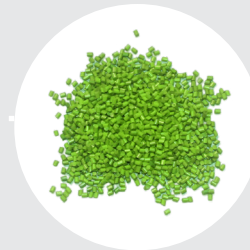
The PCR material is then cleaned and heavy metals are removed (from inks etc.) The material is melted down and processed into pellets for moulding. These pellets are a **muddy blue/green colour** that varies depending on the original source.



Due to the colour and variations of the raw PCR material, **virgin, white polypropylene** must be added to neutralise the muddy blue/green tone and enable warmer colours (such as reds, oranges and yellows) to be achieved.



Colourant, UV stabiliser, anti-static and impact modifier is added.



Colourant, UV stabiliser, anti-static and impact modifier is added.



Amber
Approx. 10% PCR



Forest, Ocean, Slate
Approx. 92% PCR

why do some of our PCR colour options have more PCR than others?