



National Veterinary Services Limited

# What happens to the waste collected from your practice?

Plastic and cardboard packaging waste is collected by your NVS delivery driver.



### Did you know?

Balers are used to compress recyclable waste materials into small manageable bales.

The waste is separated into cardboard, clear plastic and coloured plastic at NVS' warehouse. Once separated, the waste is fed into our baler machines ready to be collected by our recycling partner.

## CARDBOARD



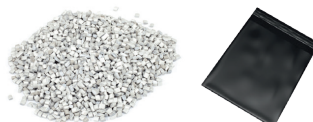
- The cardboard is sent to a UK paper mill for recycling, the cardboard is shredded and pulped.
- Foreign materials such as staples, tape and plastic are removed through centrifugal systems and magnets.
- The pulp is then dried and rolled ready to be used for new box board.



## CLEAR PLASTIC



- The clear LLDPE plastic bales are shredded before being washed.
- Tape and any labels are removed before it goes through a metal over-band to pick up any missed metal particles.
- It is then extruded (heated up and processed) into pellets.
- The pellets are then supplied to plastic manufacturers to be made into bags, cable and other film products such as plastic envelopes.



## COLOURED PLASTIC



- The lower grade coloured plastic is extruded into pellets.
- It is then used for black DPM (damp proof membrane) and DPC (damp proof course) for the construction industry.

