6-Step End of Life Cartridge Grinding Process

1. **Cartridge Evaluation**
   All inbound units are inspected and designated for remanufacturing or grinding.

2. **Cartridges Disassembled**
   End-of-life units are disassembled.

3. **Cartridges Sorted**
   Components (plastic, blades, gears and PCR drums) are sorted for recycling.

4. **Grinding**
   Cartridge plastic is inducted into the grinder to produce plastic regrind.

5. **Plastic Ready for Reuse**
   Plastic regrind is reused in various injection molding processes.

6. **New Product Development**
   New product is created utilizing post consumer waste which completes the closed loop process.

2.5 million cartridges processed a month