

6-Step End of Life Cartridge Grinding Process



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



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



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



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



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



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



2.5 million cartridges processed per month

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