

5559PF GREEN MONKEY™

FULLY DEGREES

VEARS

ASTM D5526 MODERATE LANDFILL CONDITIONS



WHEREAS REGULAR NITRILE IS EXPECTED TO TAKE OVER 200 YEARS TO BIODEGRADE

Watson Gloves Green MonkeyTM nitrile disposables will break down in only 8-11 years due to an additive in the nitrile formulation. Green MonkeyTM nitrile gloves have the same performance properties as regular nitrile disposables. Biodegradation only begins when the gloves are discarded in landfills conditions (ASTM D5526 – low heat, high pressure, limited oxygen, no light and low moisture). Once the biodegradation process begins, the additive in the Green MonkeyTM nitrile disposables will ensure that they do not just break down into smaller plastic pieces, but are actually converted to biogas like other organic materials. ASTM D5526 shows up to 26.5% biodegradation in 390 days.