

FluoZero® by YUTOECO

PLANT-BASED PFAS-FREE GREASEPROOF TECHNOLOGY

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FluoZero® is a PFAS-free, plant-based greaseproof technology developed for molded fiber packaging. It delivers long-lasting grease resistance across a wide temperature range, making it ideal for food containers. In addition to greaseproof performance, it enhances product strength, offering thinner and stronger performance for packaging.



Fresh & Frozen Food



Fast Food



Daily Meal

Key Benefits

- Plant-based, Plastic-free, PFAS-free
- Food-contact safe, microwavable
- Up to 1 hour of continuous grease resistance
- A perfect balance of lightness and strength
- Compatible with molded fiber packaging production lines

Internal tests show that with FluoZero® PFAS-free greaseproof agent, molded fiber plates can provide up to 1 hour of grease resistance under conditions from -34°C to 100°C.

Compared with conventional molded fiber packaging on the market, packaging treated with FluoZero® achieves an 8% reduction in thickness while increasing bending stiffness by 107% and bursting strength by 146%.

Tablewares made with the FluoZero® formula can be microwaved at 800W on medium-high power for 2 minutes.

*The above data comes from the YUTOECO R&D Institute.

FluoZero® by YUTOECO

A Revolutionary PFAS-free High Temperature Resistance Greaseproof Technology



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