

TOP GLOVE RELEASES INDUSTRY LEADING LIFE CYCLE ASSESSMENT RESULTS FOR NITRILE GLOVES

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Tan Sri Dr. Lim Wee Chai , Top Glove Executive Chairman (centre, left) receiving the LCA Critical Review Report from Mr. Martin Heels, SATRA Divisional Manager (centre, right) at the 11th International Rubber Glove Conference Exhibition 2024. With them are representatives from Top Glove and SATRA.

SHAH ALAM: Top Glove Corporation Bhd, the world's largest glove manufacturer, has released the results of its Life Cycle Assessment (LCA) for conventional and biodegradable nitrile powder-free gloves. This assessment, verified by the independent third party SATRA Technology, evaluates the environmental impact of the gloves throughout their entire life cycle, from raw material extraction to disposal.

Key Findings:

- The conventional nitrile powder-free glove (Size M, 3.5g) emits 0.0277 kg CO₂ equivalent per piece.
- The biodegradable nitrile powder-free glove (Size M, 3.5g) emits 0.0254 kg CO₂ equivalent per piece.

These results highlight Top Glove's commitment to reducing its environmental footprint and advancing sustainability in its products.

Statements from Leadership: Top Glove Managing Director Mr. Lim Cheong Guan commented: "These LCA results are not just figures; they represent our commitment to promoting sustainability within the glove manufacturing industry. By providing precise data on our products' environmental impact, we empower consumers and businesses to make better environmental choices. This aligns with our vision of creating a healthier world through responsible manufacturing practices."

Additional Milestones:

- Top Glove has obtained the EU Medical Device Regulation (EU MDR) CE certification from an accredited EU Notified Body for a wide range of surgical gloves, including latex, polyisoprene, polychloroprene, and sterile examination gloves.
- Over 30 of Top Glove's key products have been certified by SATRA under the EU Personal Protective Equipment Regulation (EU PPER).
- The company has delivered its first shipment of natural rubber gloves fully traceable to their plantation origins, achieving full compliance with the EU Deforestation Free Regulation (EUDR) ahead of the 30 December 2024 deadline.

These accomplishments underscore Top Glove's dedication to sustainability and set a benchmark for the industry, encouraging others to minimize their environmental impact. As global demand for sustainable products grows, Top Glove is committed to providing environmentally conscious innovations for a more sustainable future.

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