



TouchNTuff® 92-600

CARBON FOOTPRINT FACT SHEET

Standards used for LCA ISO 14040:2006, ISO 14044:2006

System boundary: Cradle-to-gate.

Cradle-to-gate refers to assessing the environmental impact of a product from the extraction of raw materials until it leaves the manufacturing facility, including the transport of products to warehouses, without considering its use or disposal.



Total carbon footprint per pair/piece: 0.068 kg CO2e*

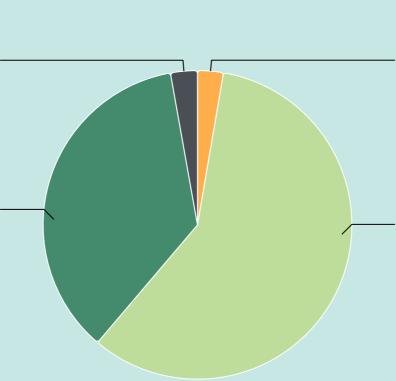
The graph below represents the carbon footprint breakdown of the product.



Transportation of the product from the manufacturing site to the main warehouse.

36.00% **Raw Materials**

Basic materials from which the product is made.



2.70% **Packaging**

Packaging includes all materials used to contain, protect, and transport the product.

Manufacturing

Process of turning raw materials into finished goods, which uses energy and water, and generates waste.





KEY TAKEAWAYS

- 1. Manufacturing is the largest contributor: 58.5%
- 2. Raw Materials is the second-biggest contributor: 36%
- 3. Since our data suggests that manufacturing and raw materials are major contributors to TouchNTuff® 92-600's carbon footprint, we invest heavily in optimizing these areas.

REFERENCES: ¹2024 Sustainability Report, ISO 14064-1:2018 external audit by Control Union; ref period: 7/2023 - 6/2024, ²2024 Ansell, Sustainability Report, ref.period 7/2023-6/2024, ³Intertek, Zero Waste to Landfill certification, ⁴BSI ISO Certificate, ⁵Ansell, 2023, Product and Packaging Specifications, ⁶Ansell, 2023, Product and Packaging Specifications, ⁷Claim Data Source

*Based on glove sizes used in the LCA.

The product carbon footprint assessment was done in accordance with the ISO 14040:2006 and ISO 14044:2006 standards and critically reviewed by an external party. Calculation method: IPCC 2021 GWP 100a. Software: SimaPro, Ecoinvent 3.8 database. System boundary: cradleto-gate. The results may change depending on variations in data collection periods and assumptions within the model and system boundary.

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WARNING: No glove provides complete protection against cuts, abrasions, punctures or chemicals. Users should test the suitability of Ansell products for a particular purpose, for use within a particular environment or against particular chemicals. See > for additional information.

