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Product Carbon Footprint Dashboard

Product: tufifzulrk | **Company:** tdklrxgukf
Report Date: May 23, 2026 | **Standard:** GHG Protocol

Total Footprint

35.168 kg CO2e

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- The **Use Phase** accounts for the majority of the product's carbon footprint (63.7%), primarily due to energy consumption over its 5-year lifespan. 63.7%
- **Materials & Upstream Processing** contribute significantly (18.9%), with Aluminum Casing and Lithium-Ion Batteries identified as high-impact components. 18.9%
- **Manufacturing emissions (Scope 2)** represents 12.4% of the total, indicating room for improvement in renewable energy sourcing at the China facility, despite current 50% renewable usage. 12.4%
- **Logistics** represents 1.6% of the total footprint. 1.6%
- **End-of-Life (Net Credit)** represents -6.9% of the total footprint. -6.9%

Primary Material Hotspot