

Product Carbon Footprint for wnumvpnri

78.01 kgCO₂e

Total Product Footprint

Functional Unit

1.0 unit

Product wnumpvpnri

System Boundary

Factory Gate

Plus selected downstream activities

Top Hotspot Stage

Use Phase

51.3% of total emissions

Production Country

China

Influences grid emission factors

Emission Breakdown by Lifecycle Stage



- Materials & Upstream Transport (24.76 kgCO₂e)
- Production Energy (1.50 kgCO₂e)
- Downstream Transport (12.50 kgCO₂e)
- Use Phase (40.00 kgCO₂e)

End-of-Life (EoL) Credit: -0.75 kgCO₂e. Due to high recyclability (80%) and implemented take-back programs, EoL activities result in a net carbon removal, reducing the overall footprint.

Top Material Carbon Impact (of 24.35 kgCO₂e)



