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| --- | --- | --- |
| Item | Number | Source |
| Stainless Steel | 6.15 kg CO2 / kg | ICE |
| Average Mass of Cutlery Piece | .045 kg | [Link](https://prezi.com/edktpedrbo13/eco-audit-of-cutlery/)  Note: source has no legitimacy, but was only number found and further investigation for such a menial component was not warranted. |

Calculations:

6.15 kg CO2 / kg steel \* .045 kg/cutlery = .277 kg CO2 / cutlery

Note: This does not account for actual production of cutlery, nor transportation. Independent analysis was not performed due to minute contribution of cutlery.