

840ml / 24oz Clear Salad BioBowl

Product: 840ml / 24oz Clear Salad BioBowl

SKU: CF-SB-24

URL: <https://www.sipandpak.com.au/product/840ml-24oz-clear-salad-biobowl/>

BioPak specification

Unit weight (g)	18.3
Packaging type	Container
Raw material	Bioplastic - Ingeo®, PLA
Lining	None
Home compostable	No
Industrial compostable	Certified to AS4376 Australian Standards
Recyclable	No
Certifications	Industrially compostable: Certified to AS4376 Australian Standards · Factory food safety certified: ISO 22000
PFAS	Not applicable

Impact estimate (500 units/week x 52 weeks)

Annual units	26,000
Format benchmark	Food bowl (conventional PP/paper benchmark)
Industry benchmark	Food bowl (conventional PP/paper benchmark)
Sustainable unit mass (g)	18.3
Conventional unit mass (g)	18.0
Fossil polymer saved (kg/year)	416.00
Mass saved (kg/year)	-7.80
Polymer reduction (%)	100.0
Mass reduction (%)	-1.7
Conventional packaging total (kg/year)	468.00
Sustainable packaging total (kg/year)	475.80
Confidence	High
Data source	sku
Sustainability highlights	Bioplastic - Ingeo®, PLA; No; Industrially compostable: Certified to AS4376 Australian Standards · Factory food safety certified: ISO 22000; Recyclable: No

Methodology

Equivalent Format Comparison (EFC): BioPak specification unit mass vs industry conventional packaging mass for the matched format, plus fossil polymer estimate using typical PE/PS/PP fractions. SKU CF-SB-24 weight from BioPak specifications. Indicative estimate only - not a certified life-cycle assessment (ISO 14040/14044). Compares BioPak published unit masses to conventional equivalent-format benchmarks used in Australian foodservice (PE-lined cups, PP clamshells, PS lids). For procurement reporting, request substantiated SKU documentation from Sip and Pak. Typically within $\pm 15\%$ for fossil polymer estimate when a BioPak SKU and format benchmark both match.