

Large Single Saver BioDispenser Table Top

Product: Large Single Saver BioDispenser Table Top

SKU: L-SSD-LTT

URL: <https://www.sipandpak.com.au/product/large-single-saver-biodispenser-table-top/>

BioPak specification

Unit weight (g)	2.1
Packaging type	Cup
Raw material	ABS Plastic
Lining	None
Home compostable	No
Industrial compostable	No
Recyclable	No
Certifications	Environmental production certified: ISO 14001 · Factory food safety certified: BRC
PFAS	Not applicable

Impact estimate (500 units/week x 52 weeks)

Annual units	26,000
Format benchmark	Hot cup (category average)
Industry benchmark	Hot cup (category average)
Sustainable unit mass (g)	2.1
Conventional unit mass (g)	12.0
Fossil polymer saved (kg/year)	23.40
Mass saved (kg/year)	258.52
Polymer reduction (%)	100.0
Mass reduction (%)	82.9
Conventional packaging total (kg/year)	312.00
Sustainable packaging total (kg/year)	53.48
Confidence	High
Data source	sku
Sustainability highlights	ABS Plastic; No; Environmental production certified: ISO 14001 · Factory food safety certified: BRC; 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 L-SSD-LTT 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.