

# 8oz HuskeeOriginal 4-Pack Natural (x12)

Product: 8oz HuskeeOriginal 4-Pack Natural (x12)

SKU: HC08N48-E

URL: <https://www.sipandpak.com.au/product/8oz-huskeeoriginal-4-pack-natural-x12/>

## BioPak specification

|                        |                                                                      |
|------------------------|----------------------------------------------------------------------|
| Unit weight (g)        | 121.0                                                                |
| Packaging type         | Cup                                                                  |
| Raw material           | Huskee Eco-Composite - repurposed coffee husk (Huskee MB HB1E)       |
| Lining                 | None                                                                 |
| Home compostable       | No                                                                   |
| Industrial compostable | No                                                                   |
| Recyclable             | Recyclable                                                           |
| Certifications         | ISO 14001 production · ISO 9001 quality · SMETA social accreditation |
| PFAS                   | Not applicable                                                       |

## Impact estimate (500 units/week x 52 weeks)

|                                        |                                                                                                                                                                  |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Annual units                           | 26,000                                                                                                                                                           |
| Format benchmark                       | 8oz single-wall cup (conventional PE-lined benchmark)                                                                                                            |
| Industry benchmark                     | 8oz single-wall cup (conventional PE-lined benchmark)                                                                                                            |
| Sustainable unit mass (g)              | 121.0                                                                                                                                                            |
| Conventional unit mass (g)             | 11.0                                                                                                                                                             |
| Fossil polymer saved (kg/year)         | 23.40                                                                                                                                                            |
| Mass saved (kg/year)                   | -2,860.00                                                                                                                                                        |
| Polymer reduction (%)                  | 100.0                                                                                                                                                            |
| Mass reduction (%)                     | -1,000.0                                                                                                                                                         |
| Conventional packaging total (kg/year) | 286.00                                                                                                                                                           |
| Sustainable packaging total (kg/year)  | 3,146.00                                                                                                                                                         |
| Confidence                             | High                                                                                                                                                             |
| Data source                            | sku                                                                                                                                                              |
| Sustainability highlights              | Huskee Eco-Composite - repurposed coffee husk (Huskee MB HB1E); No; ISO 14001 production · ISO 9001 quality · SMETA social accreditation; Recyclable: Recyclable |

## 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 HC08N48-E 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.