

Centurion Safety - Nexus E:Protect

-0.9468
kg CO2eq

Release: Live view of the cycle

Geography	Sweden
Last updated	2025-07-31 22:11:15 UTC

Scale

kg -0.9468 kg CO2eq / kg

Carbon footprint breakdown

TOTAL	-0.9468 kg CO2eq
Production	-0.9468 kg CO2eq
Processing & Transport	0.07863 kg CO2eq
Transport, freight, lorry, >32 metric ton, diesel, EURO 6	0.07705 kg CO2 eq
DuraSense compounding	0.001576 kg CO2eq
Materials	-1.025 kg CO2eq
Cellulose fiber	0.1509 kg CO2eq
Bio-based PP, ISCC Plus certified, 2nd gen feedstock	-1.279 kg CO2eq
Woodcomposite additive package	0.1026 kg CO2eq
Distribution	0.0 kg CO2eq
Use	0.0 kg CO2eq

All impacts

Process	Water use (m3)	Damage to human health (DALY)	Damage to ecosystems (species-year)	Damage to resource availability (USD2013)	Climate change (kg CO2eq)
Cycle total	2.068	6.649e-06	3.044e-08	0.136	-0.9468
Production	2.068	6.649e-06	3.044e-08	0.136	-0.9468
Distribution	0.0	0.0	0.0	0.0	0.0
Use	0.0	0.0	0.0	0.0	0.0