

JOMA

re:thinking plastic

Securibox[®] - JOMA Nature[®] Sustainability Presentation



Added Value of the Securibox[®] Snap Secure Pot



JOMA Nature – Sustainable Biobased Solution to meet new market demands



How we aim to support you sustainability goals and positioning – PCF-Tool Calculations

Virgin Material Securibox® - Areas of Use and Added Value

→ Features

- 21 container sizes from 17ml to 1800ml
- Special lid shape and individualization with logo possible
- Shatterproof material with integrated UV and tamper-evident protection



- Functional and versatile primary packaging used in the international pharmaceutical, chemo-technical & food industry
 - for all types of powders, tablets and creams or tester
- Easy handling and filling
 - Large opening allows efficient filling
 - Tamper evident ring ensures authenticity and is easy for users to remove
- Highest standards for your products
 - The Securibox is produced according to the highest applicable quality and hygiene standards (ISO 15378, BRCS, clean room class 7/8)
- Expandable according to your individual requirements
 - Basis for all other systems and applications
 - PML available upon request

JOMA Nature[®] - Biobased Securibox[®]



- Equivalent properties compared to the conventional Securibox[®] to guarantee maximum of product safety and ease-of-use
- Significant reduction in greenhouse gas emissions to increase sustainable positioning and meet sustainability targets
- Biobased material are regarded to decrease price sensitivity of end consumer and support brand loyalty
- Identical recycling process - Reclaimable use as with conventional polymers as with conventional polymers
- BRC certified material and compliance for various industries



How we aim to support your sustainability goals



Eco-power and PV

- Usage of 98,96% renewable energy sources
- Absence of oil and gas as energy source
- Central cooling and heating technology for efficiency



In-house recycling plant

- Ressource efficient utilization of rejects
- Highest quality level of recycled resins



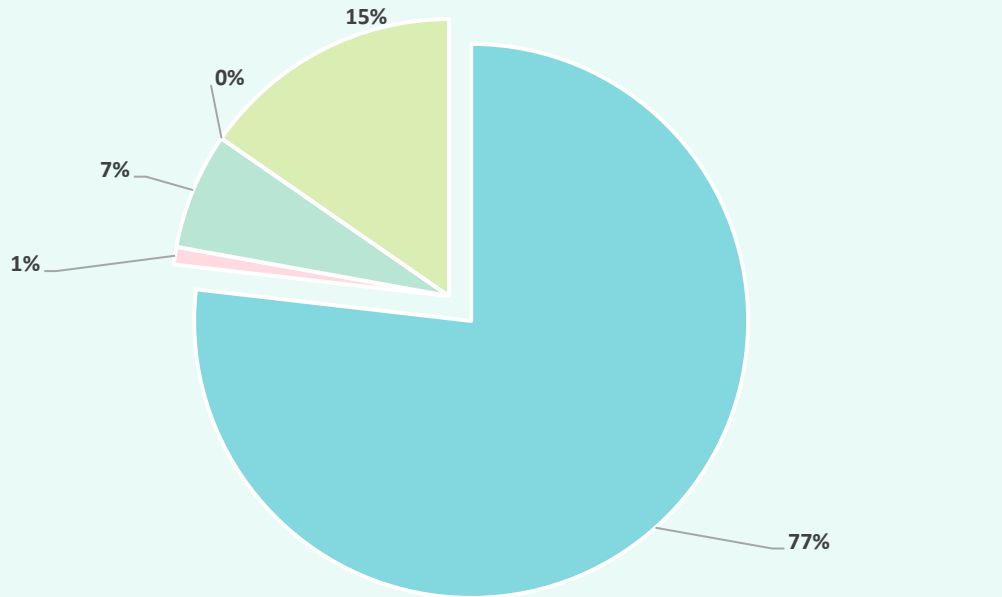
Sustainable packaging solutions and processes

- Use of recycled as well as bio-based plastics
- High degree of automization
- Only certified european resins

All initiatives transparently communicated within the PCF-Tool

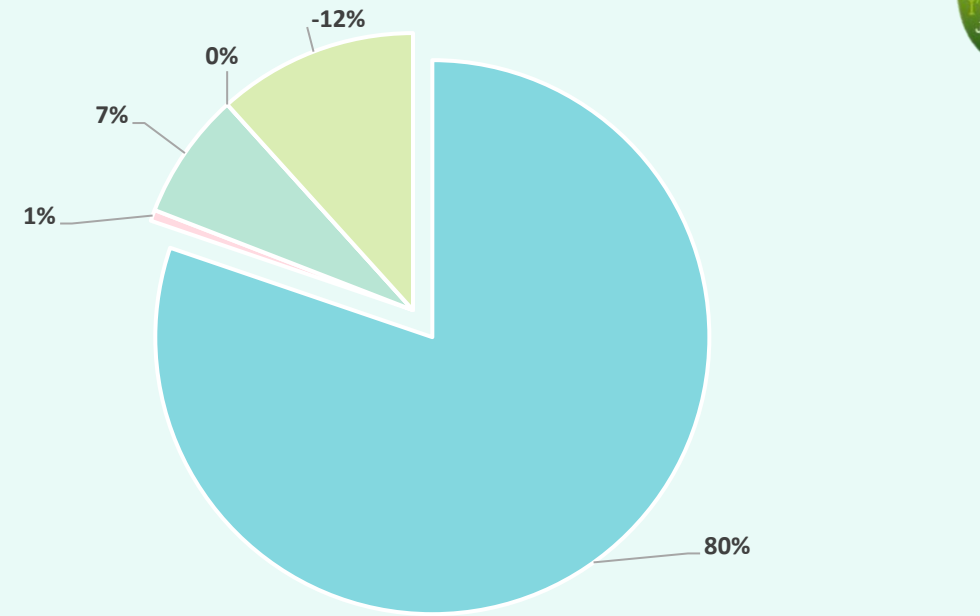
Product-Carbon-Footprint (PCF) according to ISO 14067

Securibox Snap Secure 62x90, 260ml, Virigin Material – 69,6 g CO2e/F.U.



■ Material, Buy-in Parts, Transport ■ Production ■ Transport ■ Usage-Phase ■ Disposal

Securibox Snap Secure 62x90, 260ml, Biobased Material 50,4 g CO2e/F.U.



■ Material, Buy-in Parts, Transport ■ Production ■ Transport ■ Usage-Phase ■ Disposal

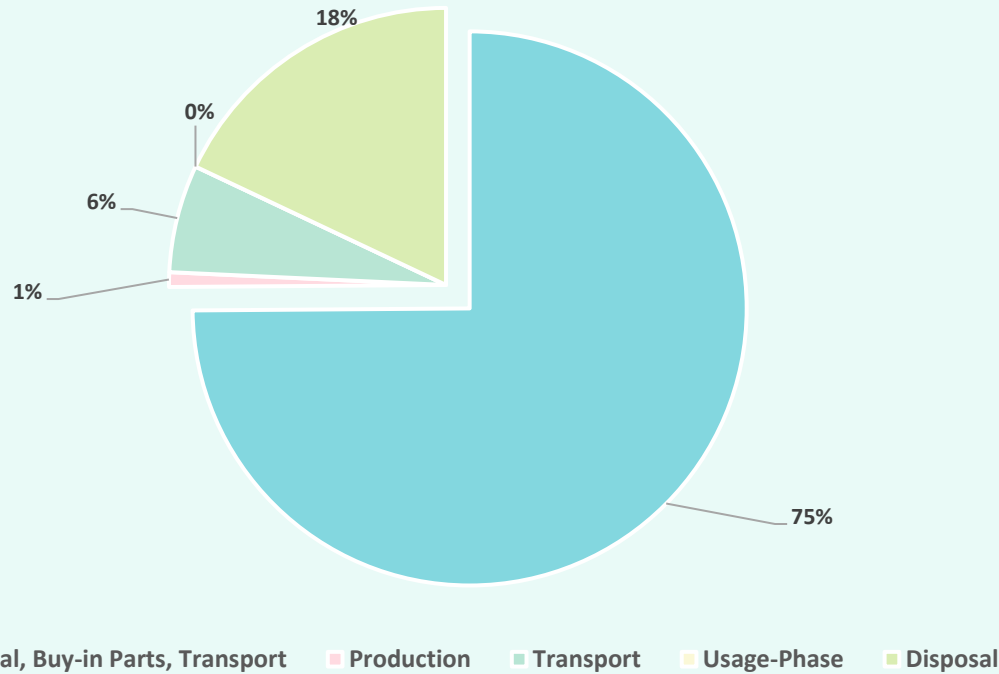


→ Savings Potential of 27,6% by switching to **JOMA Nature®**

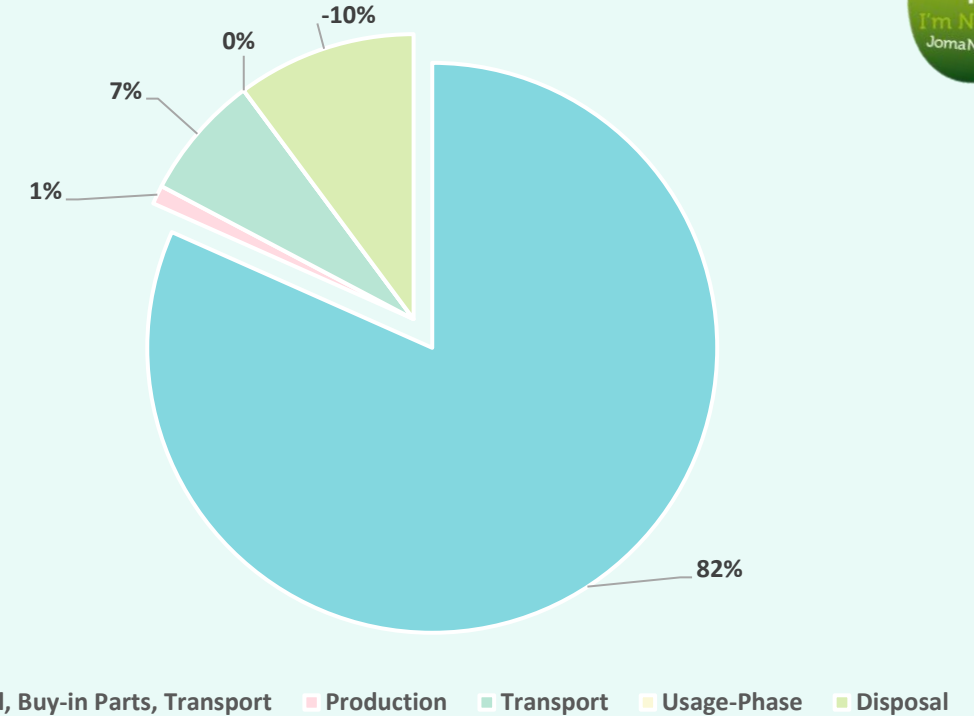
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Product-Carbon-Footprint (PCF) according to ISO 14067

Securibox Lid 62mm, Virgin Material – 29,5 g CO2e/F.U.



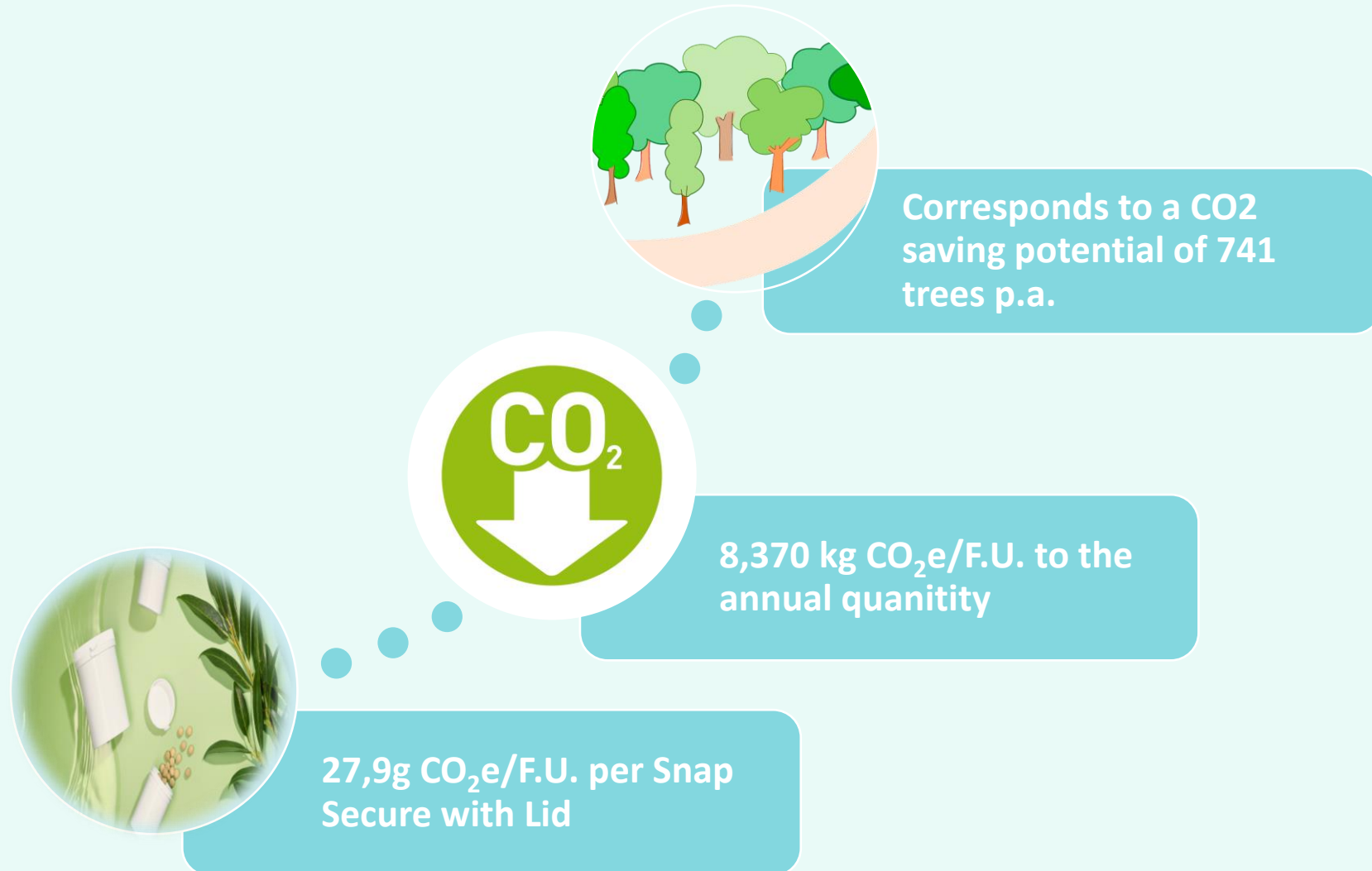
Securibox Lid 62mm, Biobased Material – 20,8 g CO2e/F.U.



→ Savings Potential of 29,5% by switching to **JOMA Nature®**

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Co2 savings potential with an annual quantity of 300,000 units



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