

CYRCOL - The new Reuse-System Approach for sustainable packaging





How can an international REUSE-system look like?





Reuse-packaging for today's thin foil packaging



Example: Crisps / Nachos -Reuse vs. Single Use comparison





Standard 175g bag

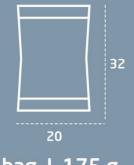




packs / carton COMPARISON



BAG SINGLE USE



bag | 175 g

NO

PA

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BOX REUSE



box | 175g



576 packs / pallet



Crisps COMPARISON

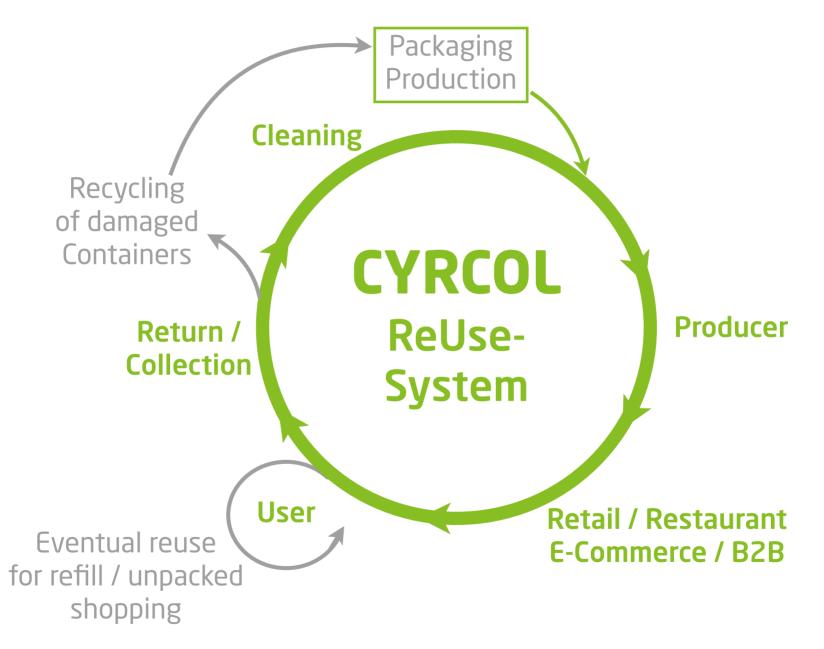
REUSE

Lime 4

SINGLE USE

reuse vs. single use Available sizes Flexibility branding Stability/product safety Re-/closure Handling Direct cost single use Direct cost reuse Waste fee Transport package Transport packed product Warehousing space Pack Material Warehousing space Packed product Availibility Shelf space 7 Uniqueness Easy return Pooling Hygiene / Cleaning Filling speed Waste in nature Waste on landfill Recyclability Quality of recyclate





Our prediction of trends in sustainable packaging for the next years



Packaging trends of the coming years

Short to mid-term (by approx. 2025)

- focus on recyclability
- substitution of plastic by paper

Short-term handling of problems

Mid- to long-term (approx. 2025-2030)

- stronger focus on reusable packaging concepts
- rigid packaging concepts made of plastic and Metalls
- stronger focus on health aspects of packaging





Strategic Sustainable Successful

PACOON GmbH strategie + design

Peter Désilets Managing director Goethestr. 20 D-80336 München +49 89 890 45 75 81 +49 173 202 303 6

desilets@pacoon.de www.pacoon.de

