

Cooking oils and greases - resources potential

Product recipient:
Münzer Bioindustrie, A-Wien / A-Gaishorn am See
www.muenzer.at



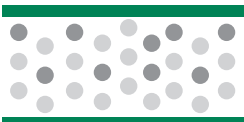
- Raw material use:
- preparation for reuse
- material recycling
- Energetic use:
- production of a substitute combustible
- energetic recovery
- Landfill / incineration / losses:
- landfill
- incineration
- losses

Most important output streams

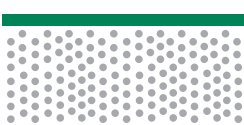
Raw material use:



Biodiesel



Pharmaglycerine



Potassium sulphate (Fertilizer)

Landfill / incineration / losses:



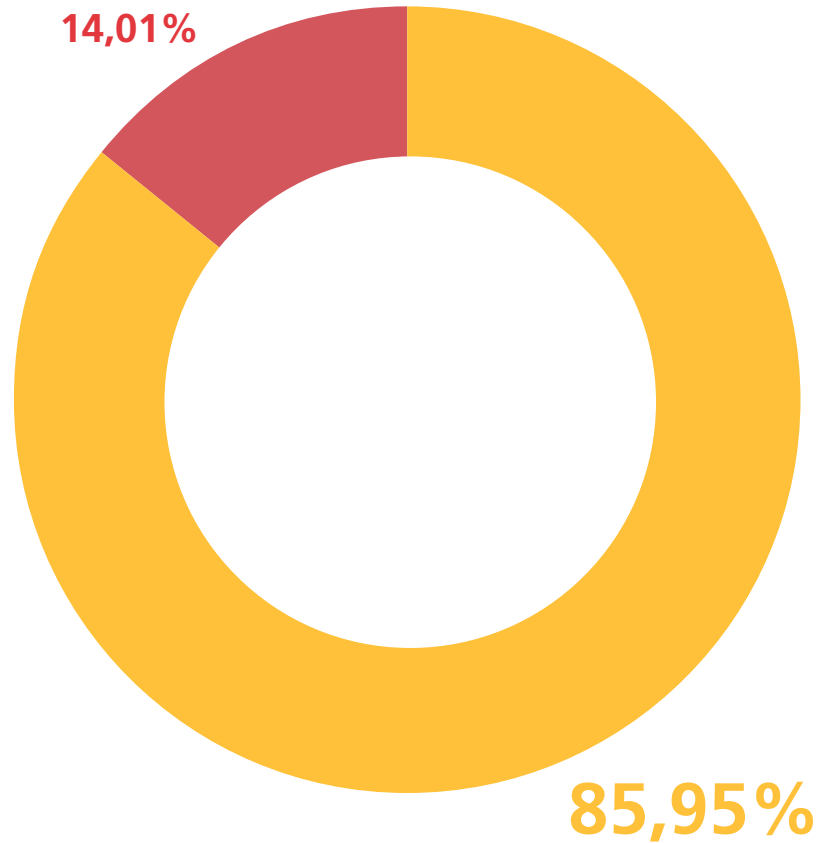
Water and mucilage



DEM-SDK/LU-199704-11.2024-001

Cooking oils and greases (heating) - resources potential

Product recipient:
SuperDrecksKëscht ®-Zentralheizung
www.sdk.lu



- Raw material use:
 - preparation for reuse
 - material recycling

- Energetic use:
 - production of a substitute combustible
 - energetic recovery

- Landfill / incineration / losses:
 - landfill
 - incineration
 - losses

Most important output streams

Energetic use:



Purified fat (no DIN standard quality)

Landfill / incineration / losses:



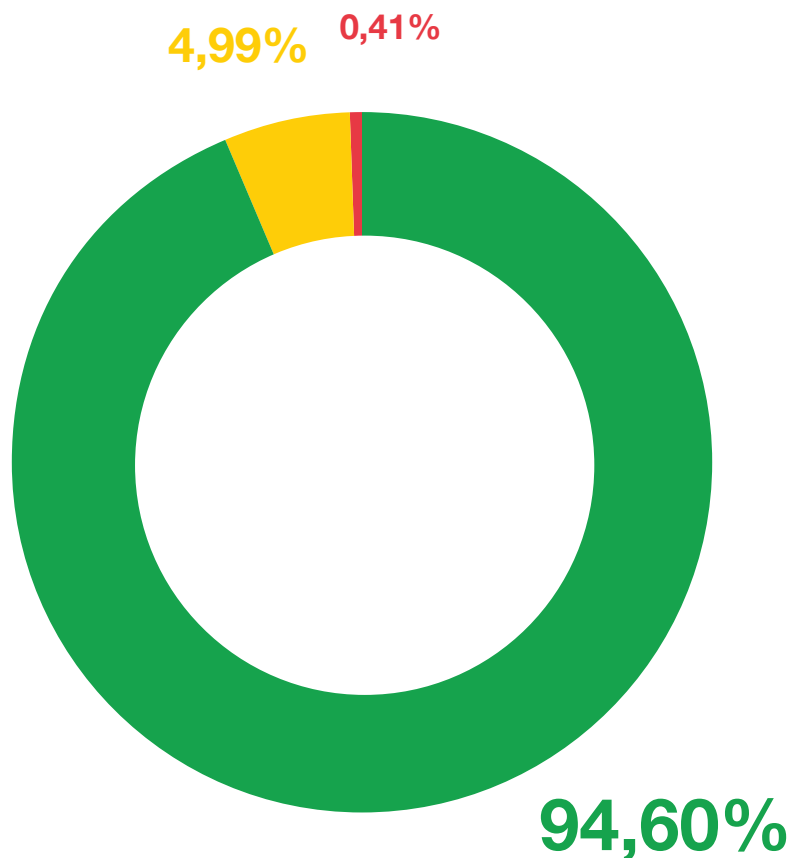
Residues, soot, pollution, contaminants



www.resources-potential.com

Cooking oils and greases - Resources potential

Product receiver:
Biowerk Sohland GmbH, D-Sohland an der Spree



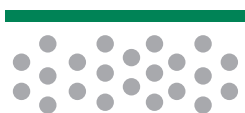
- Raw material use :
 - preparation for reuse
 - material recycling

- Energetic use :
 - production of a substitute fuel
 - energetic recovery

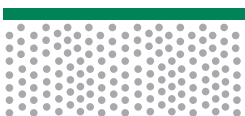
- Landfill / incineration / losts:
 - landfill
 - incineration
 - losts

Most important output streams

Raw material use :



Biodiesel



Methanol



Glycerin

Energetic use :



Co-substrates for
biogas plants

Landfill / incineration / losts:



Water from treatment
process



DEM-SDK/LU-199781-01.2026-001

www.resources-potential.com