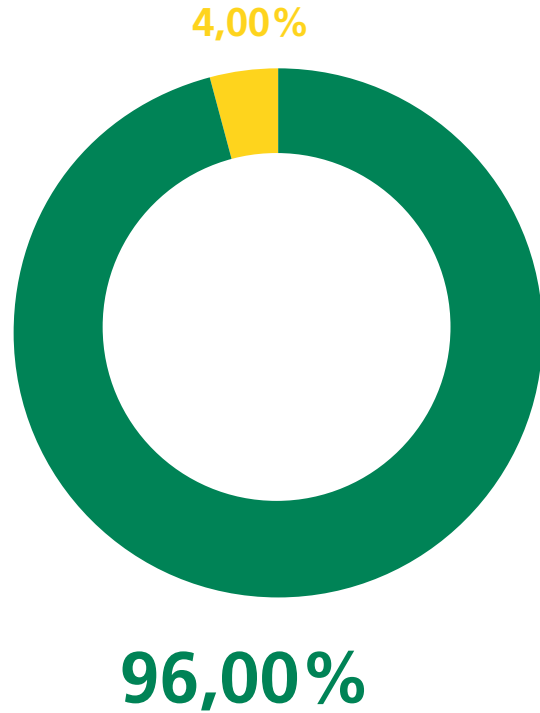


Extinguishers (ABC, ABC-E, BC, D) - Resources potential

Product receiver:
LRD Löschmittelrecycling, D-Harsefeld
www.lrd-umweltdienste.de



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

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

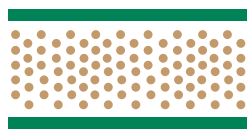
● Landfill / incineration / losts:
- landfill
- incineration
- losts

Most important output streams

Raw material use:



Metals

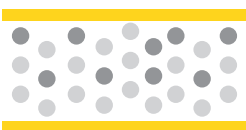


ABC-powder
ABC-E powder

Energetic use:

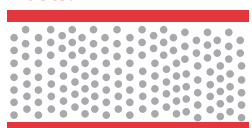


Plastics



Rubber tubes

Landfill / incineration / losts:



BC-powder
D-powder

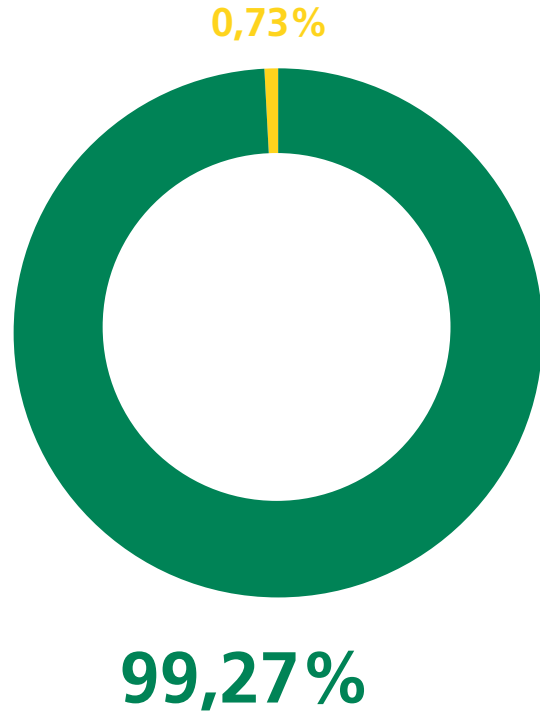
www.resources-potential.com



DEM-SDK/LU-199746-09.2023-001

Extinguishers (halon) - Resources potential

Product receiver:
LRD Löschmittelrecycling, D-Harsefeld
www.lrd-umweltdienste.de



Values without
Halon share

- 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:

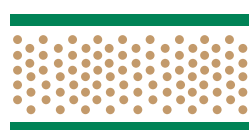


Iron

Energetic use:



Plastics



Nonferrous metals

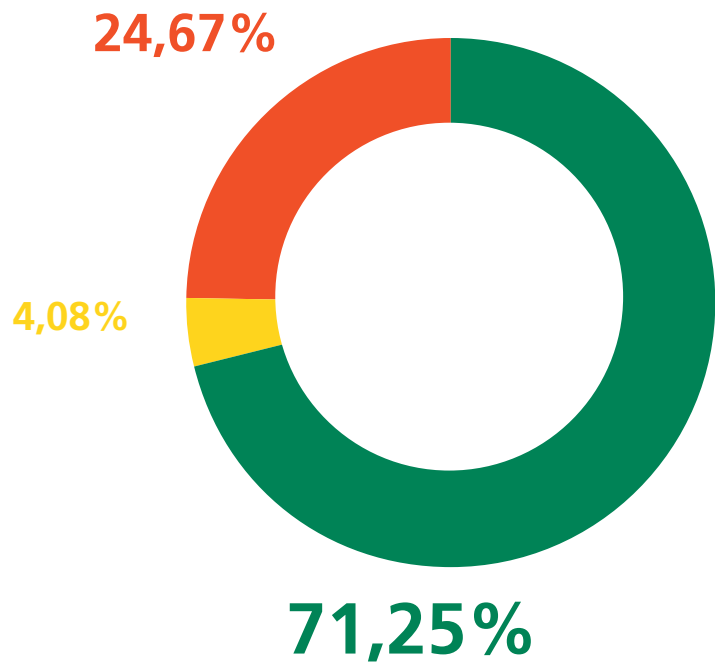
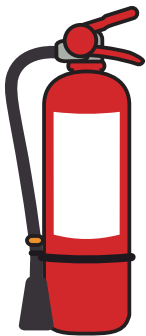
www.resources-potential.com



DEM-SDK/LU-199746-09.2023-002

Extinguishers (water, foam, CO₂) - Resources potential

Product receiver:
LRD Löschmittelrecycling, D-Harsefeld
www.lrd-umweltdienste.de



- 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:



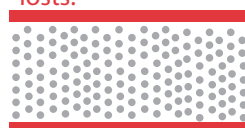
Iron

Energetic use:

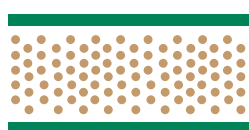


Plastics

Landfill / incineration / losts:



Old foam



Nonferrous metals

www.resources-potential.com



DEM-SDK/LU-199746-09.2023-003

Fire extinguishers powder (ABC, ABC-E) - Resources potential

Product receiver:

LRD Löschmittelrecycling, D-Harsefeld

www.lrd-umweltdienste.de



100,00%

- 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:



component of NP fertilizer

www.resources-potential.com



DEM-SDK/LU-199746-09.2023-004