

Informing stakeholders of potential risks related to the reuse of complex waste materials



Version 1

Generating and sharing data and information about the characterisation, availability and effects of chemicals on relevant Australian biodiversity and environments can improve decision making related to recycled content reuse for circular economy outcomes.



- Priority waste materials containing chemicals of potential concern and causing potential ecological effects have been identified for further assessment.
- Generating high-quality data and information related to the characterisation, availability and effects of chemicals identified in wastes and recovered resources is critical to evidence-based decision-making.
- Where unknowns exist, new methods have been developed to characterise chemicals, their availability, and their effects on relevant Australian ecosystems and biodiversity-associated reuse pathways.
- Transferrable frameworks have been developed to advance our understanding of chemicals associated with waste and recovered resources.