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走向循环经济获认证的可堆肥聚合物,食物废弃物和农业

摘要:生物高分子是一类小众产品,包括经认证的可降解材料和部分生物基材料。 并将讨论这些产品获得国际标准认证的必要性。

生物高分子有助于循环经济,因为它们允许资源被回收和再利用,而不是被填埋或浪费。本次报告将重点介绍生物高分子的应用及其在可循环经济中的使用,通过将它们用于回收食物垃圾,将垃圾从垃圾填埋场转移到农业生命末期并使用可生物降解的覆盖薄膜来确保可持续农业作为建立循环经济的一部分。

Towards a Circular Economy – Food Waste, Agriculture and Certified Compostable Biopolymers

Abstract: Biopolymers are a niche family of products that include certified compostable and therefore biodegradable materials and also partially bio based. The

necessity for these products to be certified to International Standards will also be discussed.

Biopolymers contribute to a Circular Economy as they allow resources to be recovered and reused rather than landfilled and or wasted. The presentation will focus on applications for biopolymers and their use in enabling a Circular Economy by their use in recovering food waste, diverting that waste from landfill and the end of life use in agriculture with biodegradable mulch film to ensure sustainable agriculture as part of a establishing a Circular Economy