

PHB-based packaging from whey

REDUCTION OF CO₂ EMISSIONS BY THE PHB USE OBTAINED FROM WHEY: Demostration in dairy products packaging

THE PROJECT

WHEYPACK project aims to demonstrate environmental and socio-economic benefits of a **biodegradable food packaging material** with a lower environmental impact through the reduction of greenhouse gas (GHG) emissions in comparison with current petrol-based food packaging materials.

THE MATERIAL

The biodegradable food packaging material selected is **Polyhydroxy butyrate (PHB)** that will be obtained from a by-product (whey) that comes from the **cheese industries**.

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