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#### Circular stories: Packaging made of Seaweed

Callum O'Connell, Seaweed sourcing Manager Dr. Dan Whitaker, R&D Chemist







#### In our hands for 5 minutes...









Films Water soluble



Films General Purpose



Coating

**NOTHING GOES TO** WASTE





Ooho

Pipettes Olive Oil





Combination of sustainably

sourced seaweed species

by-products

80% seaweed

20% seaweed extracts



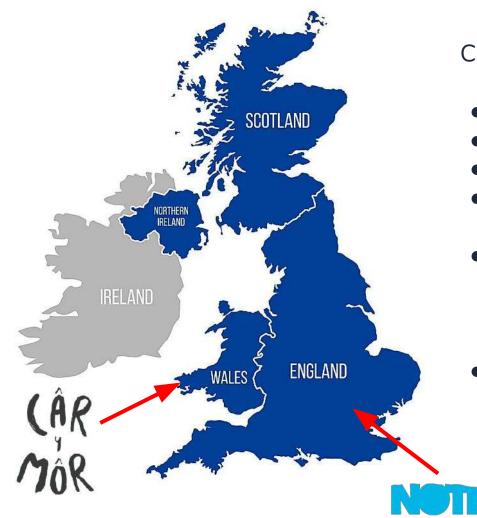
WORMERY: speed x 86K



8

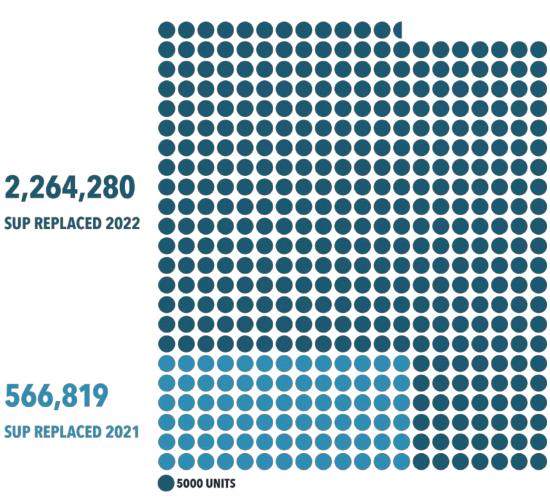






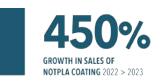
#### Câr-y-Môr seaweed and shellfish farm is:

- Community owned
- Regenerative
- Improving the coastal environment
- Improving the wellbeing of the local community
- A job creator
  - 13 new green jobs created in rural Wales
- Notpla has been a stakeholder in Câr-y-Môr since 2020!





AMOUNT OF PLASTIC DISPLACED WITH NOTPLA PRODUCTS 2022 > 2023

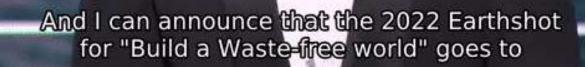




AVOIDED BY SALES OF NOTPLA COATING IN 2022







BBC



## Thanks for listening

# **Questions?**