



MELODEA BARRIER SOLUTIONS

MELODEA provides **innovative bio-based solutions** that give **your packaging superior performance**, in the parameters that matter most to you and your clients.

Product Highlights



Flexible solution for many challenges

Our coatings serve as high performing oxygen barrier, oil barrier, *and* water vapor barrier.



Better for the planet

Serves as a non toxic, green, biodegradable, compostable and recyclable solution.



Perfect fit for many substrates

Excellent compatibility to a large variety of materials.



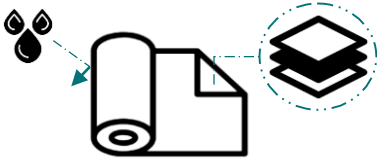
Always delivers results

Team of world renown experts developed the ideal technology to produce novel Cellulose Nano Crystals based solutions, with guaranteed repeatability.



Product Performance

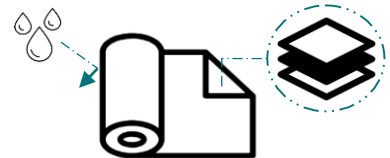
As proven for paper, paperboard, plastics, bioplastics and more:



Oil and grease:
3M Kit value of **12**



Oxygen:
<1 cc/(m²·day) @**70% RH**



Water Vapor:
Substrate dependent

Give us a call. We'll give you superior performance. *Simply try us.*

