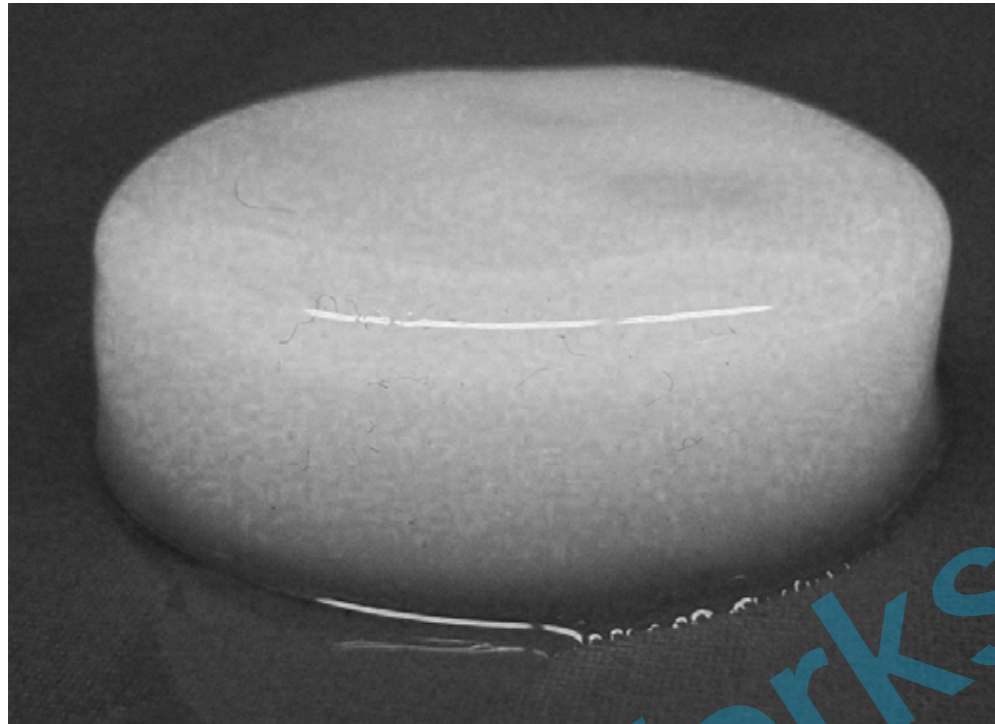


Bacs. 100% biocompatible self-building packaging

...a sustainable material, produced by bacteria, with the use of 100% natural renewable resources. Gel-, paper- or foam-like variations based on nanocellulose.

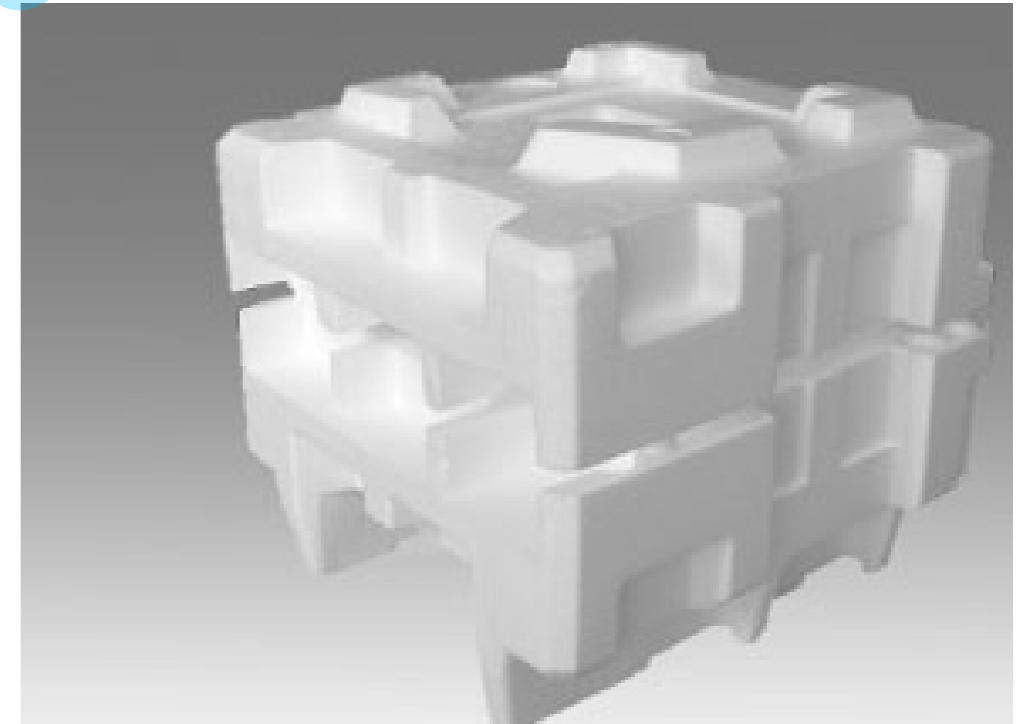
What does it offer? Three material states: gel - paper- foam



Gel, moist (not dried) nanocellulose
moisturizing, damping for fresh food



Paper, normal dried nanocellulose
strong paper for a hygienic-pack



Foam, freeze dried nanocellulose
foam-structure for protective packaging

Visionworks Awards CargoPacks 2020

Bacs. 100% biocompatible self-building packaging

What services will be provided by the material?



for reusing with sustainability...

After packaging the material could be used for insulating and filtration. Also it is even eatable and 100% completely biodegradable.



for food requirements...

Products could be covered with bacteria-glucosic solution for a direct hygienic and compostable packaging.



for variable industrial packaging...

Different additives and treatments modify the material's properties for perfect adaption to the product's needs, e.g. high protection.