



## DECLARATION OF COMPOSTABILITY

### SULAPAC® UNIVERSAL MATERIAL FOR INJECTION MOLDING

Version No. 01  
Issue date 26.3.2019

We hereby confirm that the Sulapac® Universal Material for Injection Molding complies with the criteria of the following standards:

- EN 13432 Packaging – Requirements for packaging recoverable through composting and biodegradation – Test scheme and evaluation criteria for the final acceptance of packaging
- ISO 17088 – Specifications for compostable plastics

Biodegradation and disintegration of Sulapac® Universal Material for Injection Molding follows the criteria of the above mentioned regulation. The only limitation is the biodegradation speed, which depends on the thickness of the item produced from the material. Further studying is ongoing on the thickness. However, the material meets all the other requirements and doesn't contain any harmful substances. The material biodegrades releasing carbon dioxide and water.



Eija Pirhonen  
Quality Director

Sulapac Ltd  
Iso Roobertinkatu 21  
FI-00120 Helsinki  
Finland



## DECLARATION OF COMPOSTABILITY SULAPAC® STRAW AND EXTRUSION MATERIAL

Version No. 01  
Issue date 15.10.2019

We hereby confirm that the Sulapac® Straw and Extrusion material complies with the criteria of the following standards:

- EN 13432 Packaging – Requirements for packaging recoverable through composting and biodegradation – Test scheme and evaluation criteria for the final acceptance of packaging
- EN 14995 Plastics – Evaluation of compostability – Test scheme and specifications
- ISO 17088 – Specifications for compostable plastics

Biodegradation and disintegration of Sulapac® Straw and Extrusion material follows the criteria of the above mentioned regulation. The only limitation is the biodegradation speed, which depends on the thickness of the item produced from the material. Further studying is ongoing on the thickness. However, the material meets all the other requirements and doesn't contain any harmful substances. The material biodegrades releasing carbon dioxide and water.

Eija Pirhonen  
Quality Director

Sulapac Ltd  
Iso Roobertinkatu 21  
FI-00120 Helsinki  
Finland



## **DECLARATION OF COMPOSTABILITY**

### **SULAPAC® PREMIUM MATERIAL FOR INJECTION MOLDING**

Version No. 01  
Issue date 15.10.2019

We hereby confirm that the Sulapac® Premium Material for Injection Molding complies with the criteria of the following standards:

- EN 13432 Packaging – Requirements for packaging recoverable through composting and biodegradation – Test scheme and evaluation criteria for the final acceptance of packaging
- ISO 17088 – Specifications for compostable plastics

Biodegradation and disintegration of Sulapac® Premium Material for Injection Molding follows the criteria of the above mentioned regulation. The only limitation is the biodegradation speed, which depends on the thickness of the item produced from the material. Further studying is ongoing on the thickness. However, the material meets all the other requirements and doesn't contain any harmful substances. The material biodegrades releasing carbon dioxide and water.



Eija Pirhonen  
Quality Director

Sulapac Ltd  
Iso Roobertinkatu 21  
FI-00120 Helsinki  
Finland