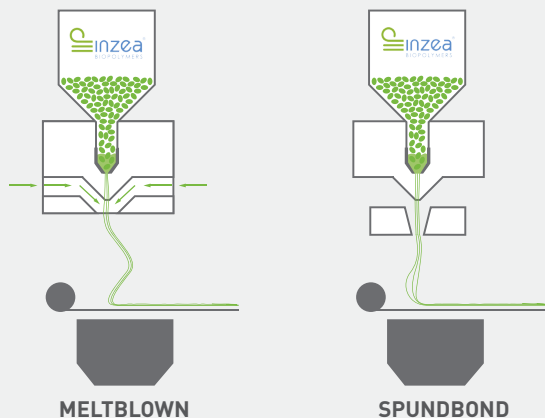


INZEA BIOPOLYMERS FOR NONWOVENS

THE BIOBASED, BIODEGRADABLE & COMPOSTABLE CHOICE

NUREL **INZEA BIOPOLYMERS** are specially designed to be converted into **NONWOVENS**. The production processes of Nonwovens are very complex and require very **specific polymers**. Nonwovens have a wide range of technical properties and are present in a large number of markets and sectors, such as healthcare, hygiene and filtration.

INZEA BIOPOLYMERS have proven to be the best **sustainable solution** for such products and applications. Both in terms of **processability and properties** **INZEA BIOPOLYMERS** have meet all the requirements and demands of each application, thus creating fully **biodegradable and compostable products**.



The new **INZEA BIOPOLYMER** developments are especially suitable for the production of **biobased, biodegradable and compostable spunbond and meltblown** products.

INZEA BIOPOLYMERS contribute to the **reduction of waste** because of the valorization of disposable products **decreasing carbon footprint emissions**.

MANUFACTURING PROCESSES

- SPUNBOND
- MELTBLOWN
- OTHER NONWOVEN PROCESSES

NONWOVENS APPLICATIONS



**Disposable hygiene products, absorption
diapers and nappies**



**Medical sector, sanitary clothing and
face protection masks**



Geotextiles & Agriculture applications



Filtration market



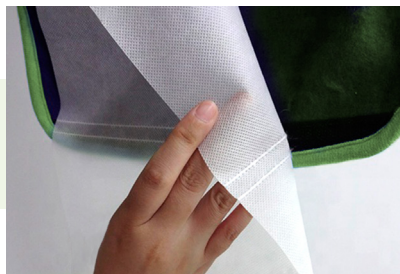
Packaging & shopping bags



**Food packaging, tea bags, coffee
capsules**



Automotive applications



**Furniture, mattress, pillows and
single-use items**