

BIO BASED POLYOLS

for the polyurethane industry



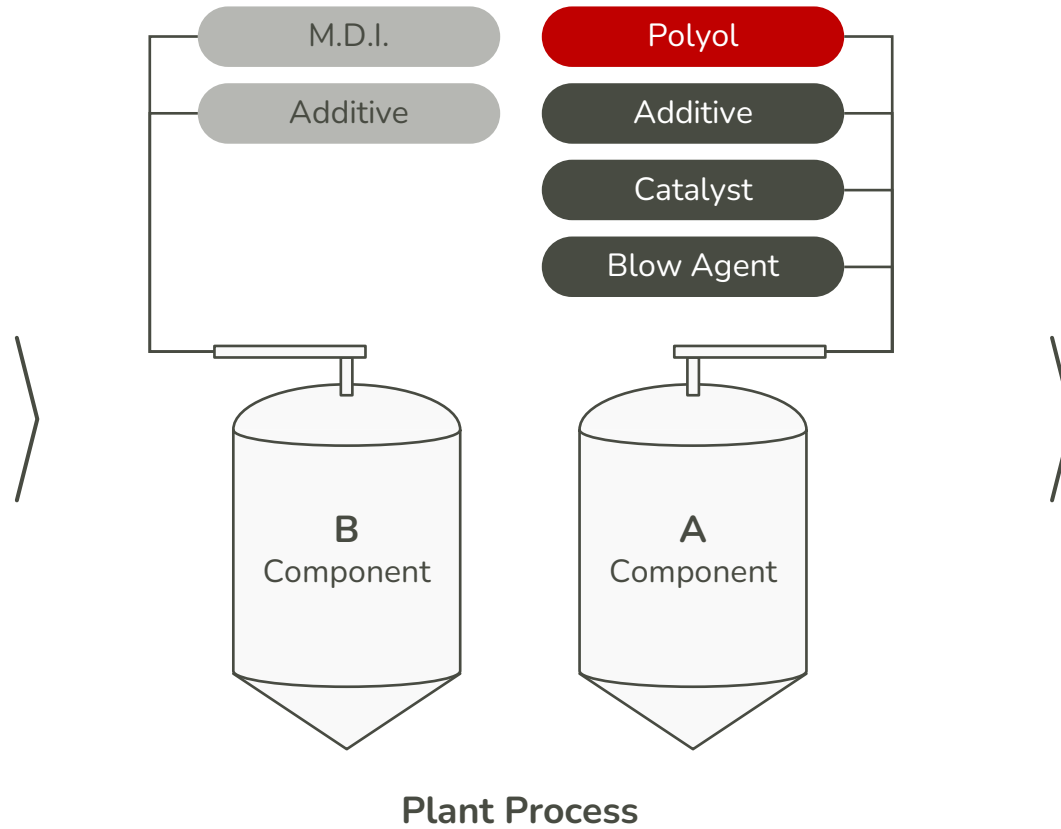
Current production process



POLYLABS™



Liquid chemicals



Industry problem

Decarbonising

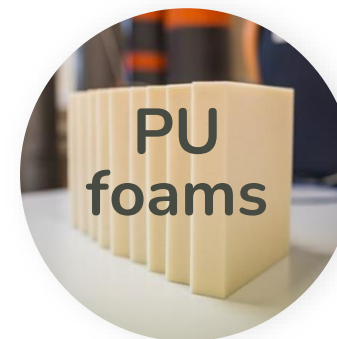
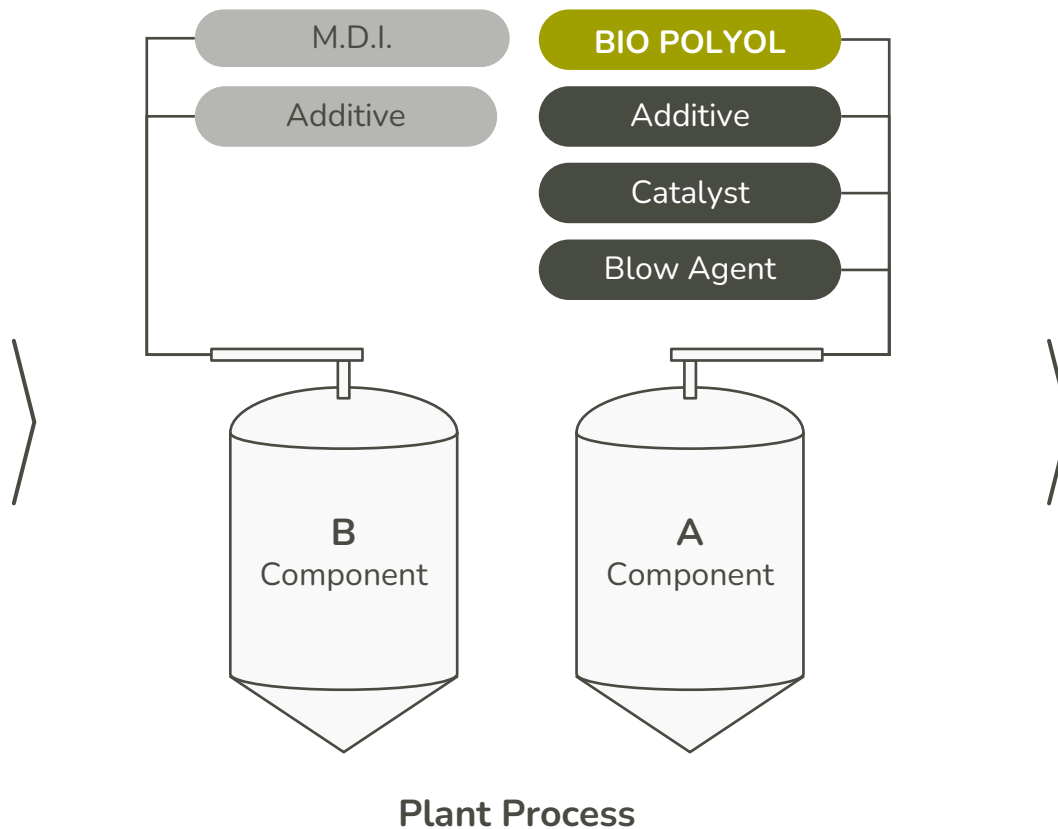
- **Growing Bio / green demand**
- **Expensive** green alternatives
- **High CO2** footprint
- **No access** to green markets
- **No eco** certification
- **Dependence** of crude oil
- Strategic **security** issue



Bio polyol in the same process



Liquid chemicals



Technology



2nd generation raw materials



Wasteless technology



Polylabs Bio polyols



High bio
carbon content
70 – 96%



Renewable
resources



-1,2kg CO₂
footprint



Technical
advantages



Available
at industrial
amounts



Similar price
range



Polylabs Company



Founded
2014



Located in
Latvia, EU



REACH
compliant



2000 t.p.a.
Internal capacity



ISO 9001:2015
certified





POLYLABS™

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