HIGH PERFORMANCE POLYMERS

AUTOMOTIVE
HEALTHCARE
ELECTRICAL & ELECTRONICS
LIGHTING
SUSTAINABLE SOLUTIONS

BIOPLASTIC CONFERENCE 2020

Sune Brøde Holm
CPH 20200227
OUR BRANDS

Technical Compounds

Bioplastic Conference 2020
OUR SUSTAINABLE SOLUTIONS

ALTECH® ECO
CELLIDOR®
ULTRAMID® S

ULTRAMID®
BALANCE

POCAN® ECO
DURETHAN® ECO

POST-CONSUMER
RECYCLED HDPE, PP, CIRCULEN

TREVA
ADVANCED CIRCULAR
RECYCLING CARBON
RENEWAL TECHNOLOGY

For circular economy and
post-industrial / post-consumer recycling

ARBOFILL®
ARBOFORM®
ARBOBLEND®

POST-CONSUMER
RECYCLED ABS, PS, PP, HDPE

POST-CONSUMER
RECYCLED EVOSOURCE™
ABS, PC+ABS, PS, PP

POST-CONSUMER
RECYCLED ABS
TERLURAN® ECO

Bioplastic Conference 2020
LyondellBasell and Neste collaboration resulted in first production of both Bio-PP and Bio-LDPE simultaneously

- We only use sustainable bio-based raw materials
  - Vegetable oil waste and residue oils

- Two products with certified sustainable content
  - *Circulen grades* = mass balance approach
  - *Circulen* Plus = measurable carbon-14 content

- One to one virgin quality
  - Drop in solution for your food packaging

- Reduce significantly CO2 footprint

LyondellBasell introduces *Circulen* grades to its portfolio of circular products

https://www.lyondellbasell.com/circulen/
PURE PERFORMANCE POLYMERS