







## **Crop results (Rec. U55)**

#### **Practical findings:**

- The very open and porous substrate structure avoids a wet and muddy bottom layer
- Ensures homogeneous moisture in the entire root zone
- Better root development
- Ideal for use in 25 to 40 I containers for protected cultivation
- Perfectly suitable with 100 I containers for outdoor production
- No sign of shrinkage even in the third year of cultivation

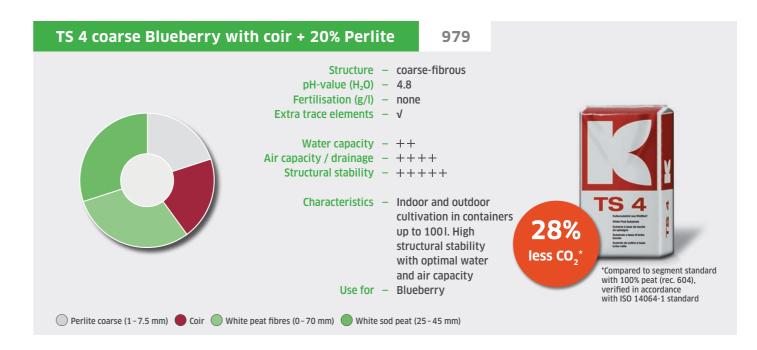
Very strong and healthy growth of blueberry plants potted in TS 4 coarse (rec. U55) after just 12 weeks of cultivation (South Africa)



#### **GreenFibre®: Our premium wood fibre**

- Specifically developed for the needs of modern horticulture
- Manufactured inhouse by Klasmann-Deilmann and fully RHP certified
- Made of virgin wood from responsibly managed sources
- Improves aeration and structural stability in substrates
- Stable nitrogen balance to suit normal feeding regime
- Low weight and low carbon footprint
- Very safe constituent and well available throughout the year







### Crop results (Rec. 979)

#### Practical findings:

- Instant use for potting after filling the container, no washing or buffering needed
- Faster initial plant development compared with regular mixes.
- Better root development due to more homogeneous moisture in the root ball
- Ideal for use in 25 to 40 I containers for protected cultivation
- Perfectly suitable with 100 I containers for outdoor production

Blueberry fruit production with TS 4 coarse Blueberry (rec. 979) in Mexico



#### **Benefits of ADVANCED Blueberry Substrates**

- High porosity and stable structure for long-term cultivation
- Increased and stable drainage for healthy and fast root development
- Balanced ratio between air and water capacity adapted to growing conditions
- Good water distribution and homogenous moisture in the entire root zone
- Use of GreenFibre®, perlite and coco to improve drainage, air capacity
- and structural stability
- Stable low pH value and strong pH buffer
- Low weight for reduced transport costs and less carbon emissions

# More advanced product solutions for blueberries and other soft fruits



# Log & Solve<sup>®</sup>: The digital consulting platform

- Safeguard the yield of your crops
- Improve production efficiency and reduce crop failure
- Monitor relevant cultivation parameters to anticipate crop issues
- Gain data-based conclusions for faster problem solving
- Share digital cultivation data with advisors for expert support
- Log data about cultivation measures, observations from crop walks, pictures and more
- Usable with smartphones



Find out more about Log & Solve®

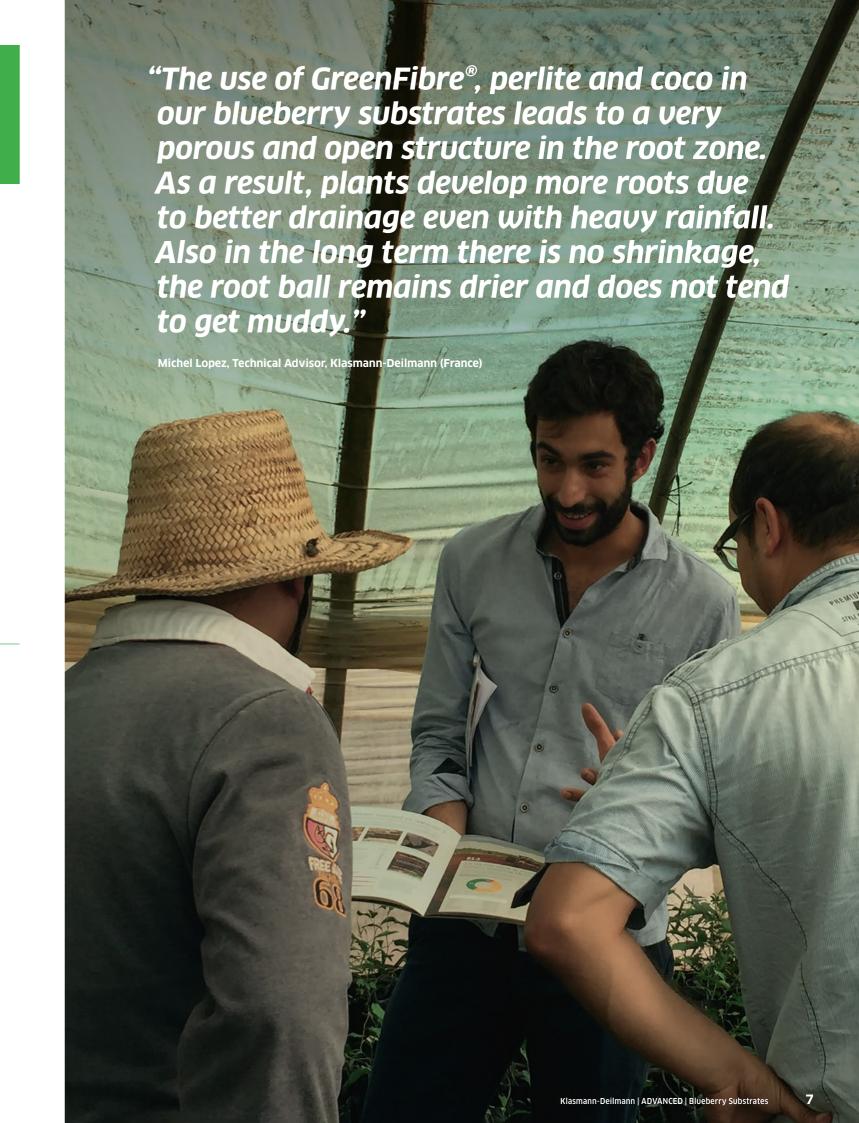


# ADVANCED Substrates with GreenFibre® – ideal also for other soft fruit species.

Do you also grow raspberries or other soft fruit in containers or gutter systems? Then we have the right substrate for you. We offer a full range of tried and tested substrates specifically developed for the propagation and growing on of various soft fruit species.



Find out more about ADVANCED Substrates for soft fruits



#### DISCLAIMER

The information in this brochure is based on our current knowledge and does not claim to be complete or correct. We reserve the right to make changes. We do not assume any guarantee or liability for successful cultivation, as the use of our products must be adapted to the individual site, storage and cultivation conditions of the respective nursery, which is beyond our knowledge and influence. The information in this brochure cannot replace individual advice. They are neither binding nor part of a consulting or information contract.

