

2003

VALENT BIOSCIENCES™

A DIVISION OF PHILAGRO S.A. (PTY) Ltd.

ReTain®

Optimise the Harvest Potential of Pink Lady®

Mr Richard Hurndall
DFPT Technical Services

DFPT



S P T

Deciduous Fruit Producers' Trust
SOUTH AFRICA

2003

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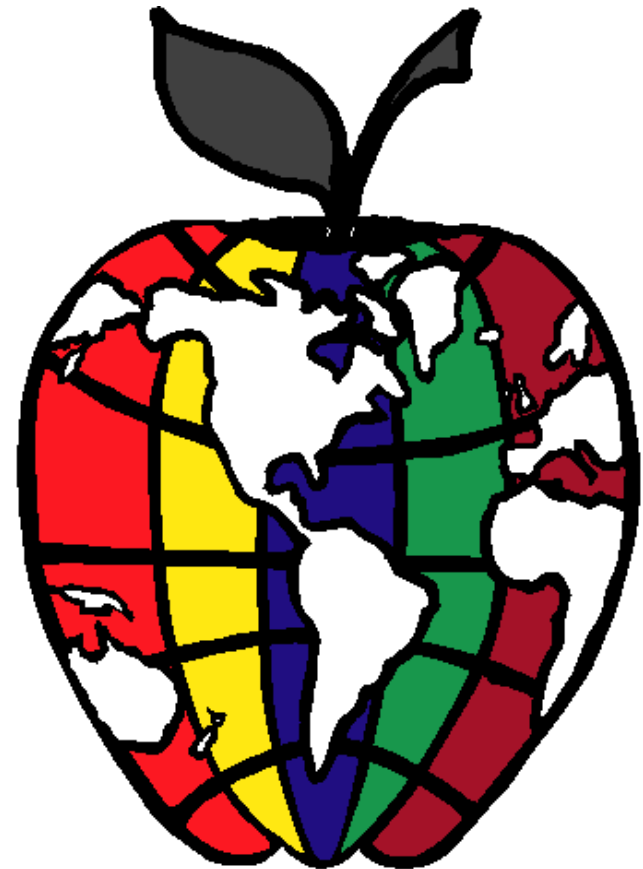
The world is ripe for **QUALITY.**

South-Africa

schalk.reynolds@valent.co.za

Europe

Jean-Claude.Ballaux@valent.com



Latest results on Pink Lady®

Prof. Karen Theron - 2002

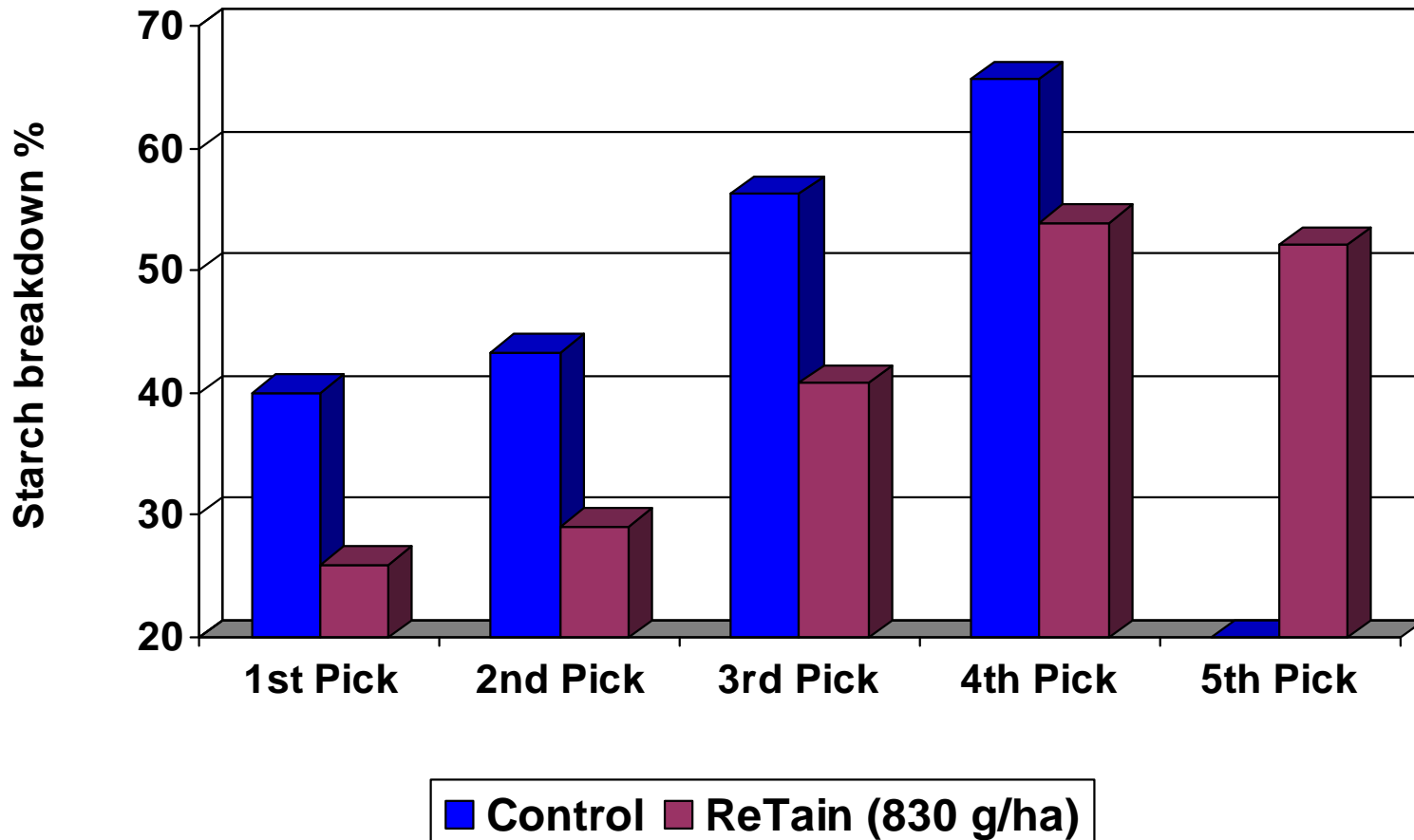
University of Stellenbosch

South Africa

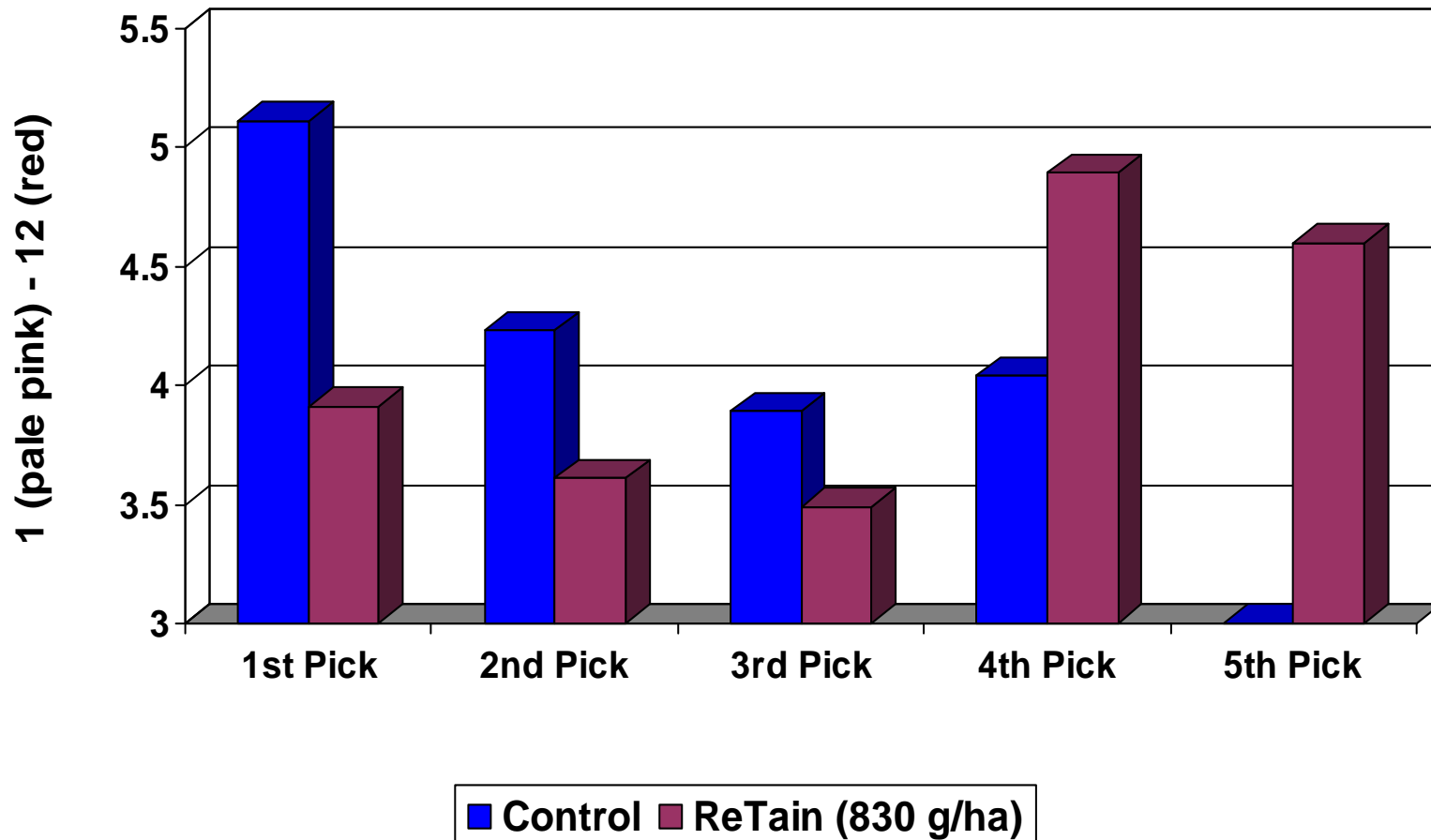
ReTain® - Benefits on Pink Lady®

- Tool for harvest management
- Improves red colour (indirect)
- Bigger fruit (indirect)
- Maintains background colour
- Maintains firmness
- Greater storage potential
- Reduces greasiness
- Reduces drop

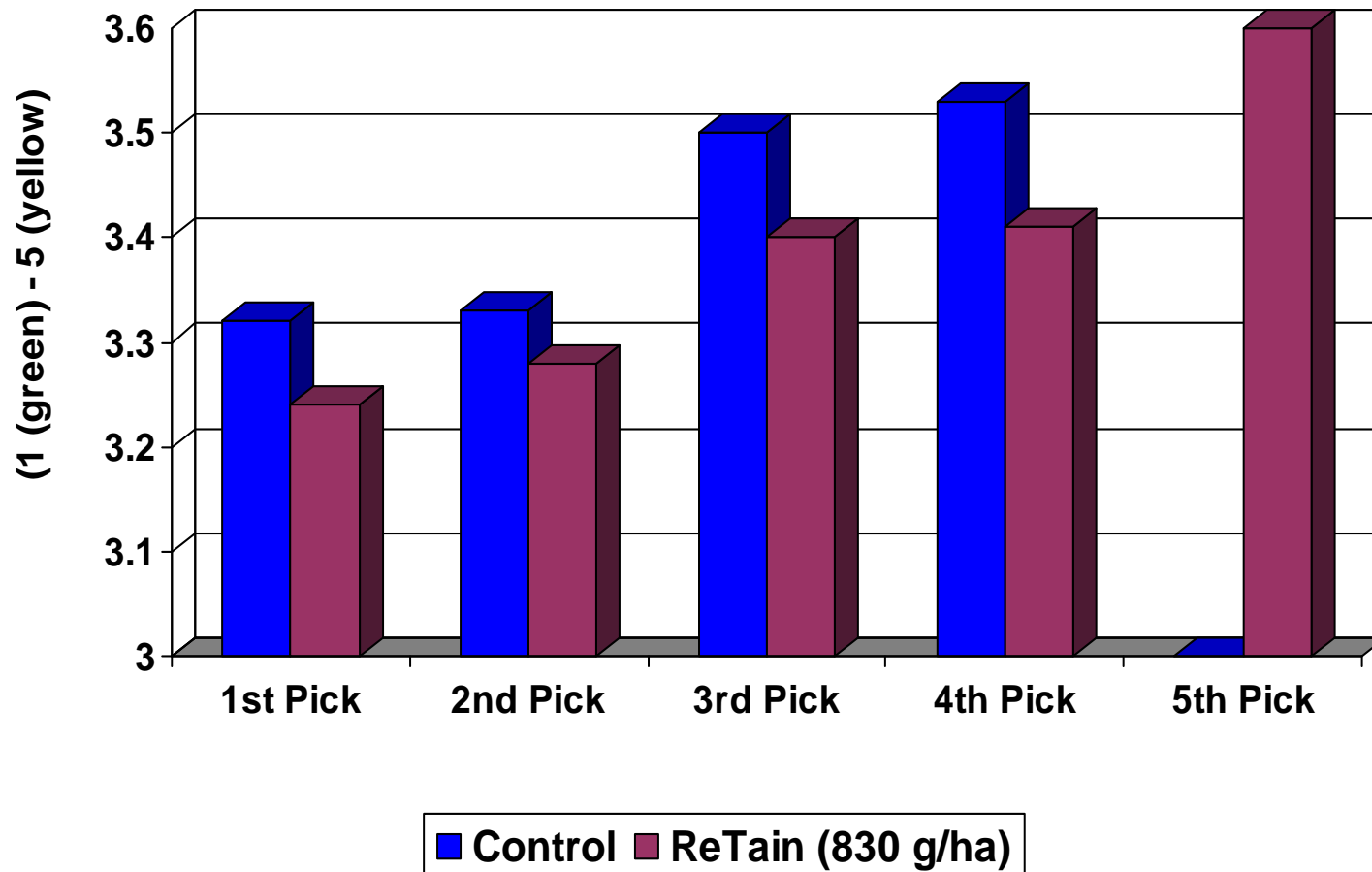
Pink Lady® – Starch Breakdown



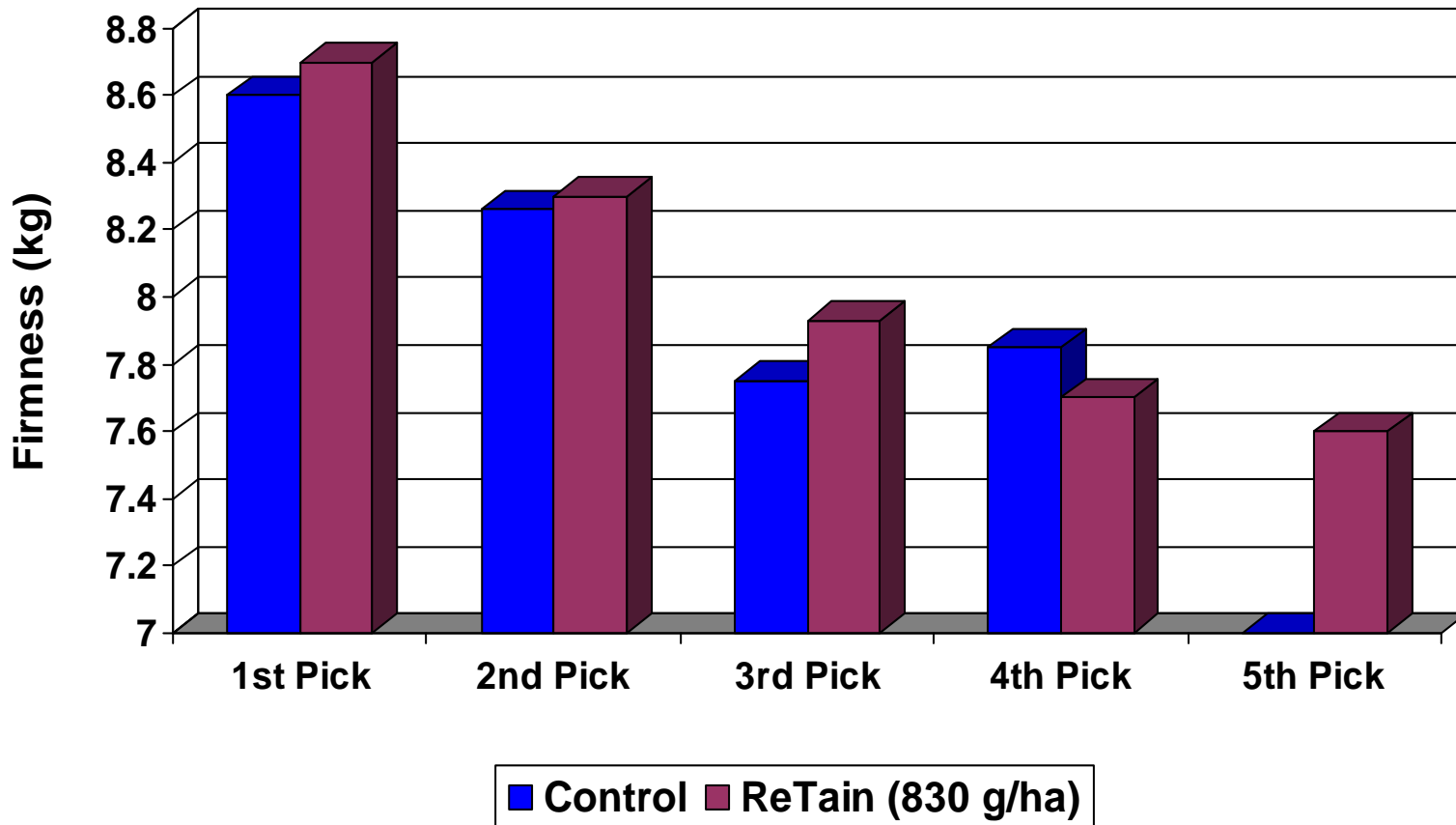
Pink Lady® – Red colour



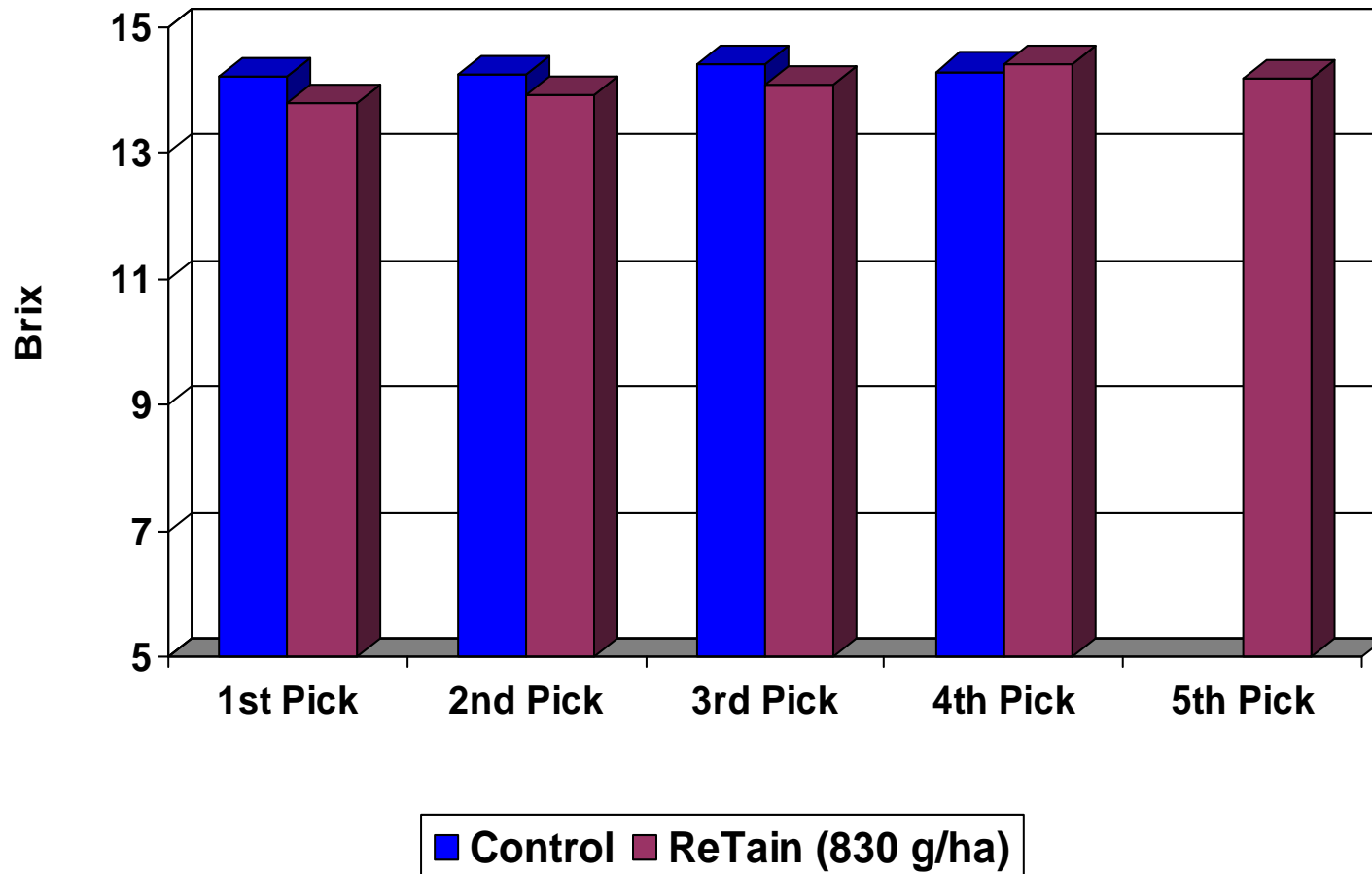
Pink Lady® – Background colour



Pink Lady® – Firmness (kg)



Pink Lady® – TSS



Pink Lady® – Greasiness (Y/N)

After CA storage (6 months)

