Sparkling juice boosts wine sales in China

The Patritti Wines sparkling juice range retails for AU$4.90 a bottle

read more on p. 272
CROP FORECAST

Prognosfruit released apple and pear crop forecast for Europe ........................................ 258

The 2019 European apple and pear crop forecast estimates that most European countries are expecting a rather low apple and pear crop for the coming season. On 8 August 2019, close to 300 representatives of the international apple and pear sector met at the Prognosfruit Conference in Alden Biesen, Belgium. During the conference, the 2019 European apple and pear crop estimate was released. This year, the apple production in the EU is set at 10.5 million T as a result of climatic events and the alternation of last year's bumper crop ...

TANKS & CONTAINERS

Safe transportation of fruit juices on the high seas ............................................................ 262

In order to transport fresh juices and juice concentrates as efficiently as possible, Citrosuco, the largest global producer of orange juice concentrate, relies on tanks and process technology from the plant manufacturer ZIEMANN HOLVRIEKA. The equipment was installed on the cargo ship MV Citrus Vita Brasil, which is now tailor-made and designed for the transport of juices. 27 million litres of juice can be transported from Santos in Brazil to the United States and Europe in a total of 15 tanks ...

IMPRINT

Publisher
Evi BRENNICH

Editorial Office
Editor-in-Chief: Marco BRENNICH
marco.brennich@fruit-processing.com

Advertising
Cornelia HEBBE
cornelia.hebbe@fruit-processing.com

Advertisement Rates:
Current price list 2019 on request and at www.fruit-processing.com

Readers’ Service
Christian FRIEDEL
christian.friedel@fruit-processing.com

Subscription Rates
Print Europe: EUR 115 incl. mailing cost
Print Overseas: EUR 124 incl. mailing cost
Digital package: EUR 120
PROfessional package: EUR 175

Cancellation: Written notice one month prior to the end of the subscription period.

Layout
confructa medien GmbH
D-56587 Oberhonnewefeld, Germany

Address for all Communications:
confructa medien GmbH
FRUIT PROCESSING
Westerwaldstrasse 2a
D-56587 Oberhonnewefeld, Germany
phone: +49 (0)2634 9235-0
fax: +49 (0)2634 9235-35
editorial@fruit-processing.com
www.fruit-processing.com

Ownership structure of the shareholders in accordance with Pressegesetz Rheinland-Pfalz:
Evi Brennich 51 %, Guido Hoffmann 26 %, Lothar Hoffmann 14 %,
Hubert Brennich 9 %;
Managing Partner: Evi Brennich; HRB 14556 Montabaur

Printed by:
mohr medien GmbH, Metastraße 3, D-56579

Printed in Germany

Original science and research papers will be presented for scrutiny to a member of the Peer Review Board. All manuscripts must be written in English. If English is not the author's primary language, the author should obtain assistance.

All rights reserved. No part of this publication may be reproduced or transmitted in any form or by any means without the written permission of the publisher.

FRUIT PROCESSING is read in 105 countries by more than 15,000 readers per issue.

Publication frequency (print/digital): monthly

© Copyright 2019 confructa medien GmbH, Westerwaldstrasse 2a, D-56587 Oberhonnewefeld, Germany

ISSN 0939-4435.
CONTROL TECHNOLOGY

How to avoid the big bang – safe explosion protection for weighing processes ................................................................. 265

In certain industrial applications, all it can take is a spark or excess heat to cause an industrial explosion. Protection against such scenarios is therefore one of the central components of industrial safety technology and is also an important consideration for weighing processes. Minebea Intec is one of the few suppliers to offer a wide variety of explosion-proof weighing solutions in its portfolio ...

SPECIALTY PRINTING SYSTEMS

AstroNova launches advanced new table-top digital colour label printer ................................................................. 268

AstroNova GmbH, the European headquarters of AstroNova Inc. (RI, USA), which is responsible for sales and service in Europe, the Near East and Africa (EMEA), launches the new QuickLabel® QL-120X, the first table-top digital colour label printer with an industry-best two-year warranty ...

PACKAGING

Trend-setting PET concepts: KHS focuses on circular economy at the K Show ................................................................. 270

KHS presents a new PET concept at the K Show based on the juice bottle as an example. It combines individual environmentally friendly packaging solutions in one container and thereby supports the theory of circular economy. The system provider shows how efficiency and sustainability go hand in hand by offering further line-compatible container solutions in addition to its Bottles & Shapes™ service offering. With these technologies, KHS provides its customers support in the conversion to an environmentally friendly and resource-conserving packaging portfolio ...

BEVERAGE INNOVATIONS & TRENDS

Sparkling juice boosts wine sales in China ................................................................. 272

Strong growth in non-alcoholic grape juice products is helping a South Australian winery increase its presence in Asia. Patritti Wines has been making wine in Adelaide’s southern suburbs since 1926 but began making juice products in 1974 in reaction to the decline of the Australian wine industry and a glut of grapes. This first release of non-alcoholic sparkling grape juice made from wine grapes was an instant hit and has remained a unique point of difference for the family-owned winery for 45 years ...

REGULAR SECTIONS

Editorial ................................................................. 255
Imprint ................................................................. 256
Business News ................................................................. 274
Peer Review Board ................................................................. 275
New Product Launches ................................................................. 282
Business Contacts ................................................................. 284
Market Price Report ................................................................. 285