

# focus FachPack

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## What to talk about at FachPack 2018?



### Read first

Numerous exhibitors introduce their news in this issue



### Digital printing

New technologies offer a lot of benefits for packaging



### Recycling

All you need to know about one of the most challenging topics

## Chemicals

### Two-piece closure

Henkel and Weener Plastics (WP), both Germany, have teamed up to translate a challenging new laundry detergent closure design into reality. The result is a appealing, functional dispensing closure that complements the newly designed bottle: According to the companies, it is a sustainable system with good pouring behavior, suitable for e-commerce use and optimal efficiency in manufacturing and logistics.

To meet the packaging demands of Henkel's premium brand Persil WP developed a two-piece dispensing closure, consisting of a spout portion and a cap portion. A separate doser has been designed, which can be used as a dosing device or can be placed directly in the machine. The product has been tested and approved for parcel delivery requirements. The smart spout design is said to help consumers to dose accurately and to empty the bottle completely after the last usage. ■

The closure consists of a spout portion and a cap portion



Source: Weener

## Chemicals / Non-food

### Plywood folding crates

Economic and social changes are pushing companies to adopt a CSR (Corporate Social Responsibility) approach; No-Nail Boxes, the Luxembourg manufacturer of plywood folding crates, has adopted this approach since 2011.

For 2018, the company wants to show that it is able to provide a responsible packaging solution and expects the same from its plywood suppliers. Plywood represents a large part of the raw material used by the company to produce its folding crates for the industry. A CSR approach implies integrating the three pillars of sustainable development: the social dimension and equal opportunities, governance and the environment. The latter is very important in the eyes of society. Thus, the company claims to be a socially responsible company. The CSR approach is said to become more and more important in commercial relations. ■

➔ **FachPack Booth 6-461**

PET bottles with a share of 50 percent recycled material



Source: E-proPlast

## Beverages / Pharmaceuticals / Cosmetics / Chemicals

### 50 percent rPET

E-proPlast, Germany, presents its range of PET bottles for cosmetics, detergents, pharmaceuticals, food and beverages at FachPack. Because of the growing demand to use more post-consumer PT resin, the new bottle series Eco with a content of 50 percent rPET will be the focus of the presentation.

The series includes all bottles with thread sizes 24/410 and 28/410 with diverse geometries and volumes. Herewith, the company reportedly fulfills the requirements of the European Union, which state that by 2030 all plastic packaging must be made out of recyclable material. To guarantee long-term sustainable reuse within several production cycles the manufacturer decided on a quote of 50 percent rPET. Bottles with another share of recycled material can also be delivered. The input of rPET influences the basic color, which is why some transparent bottles are produced with additional coloring. ■

➔ **FachPack Booth 9-415**

The company manufactures folding plywood and steel crates for the industry



Source: No-Nail Boxes