

# **AkyPure**<sup>™</sup> Box

## Protect Your Pharmaceutical Products with High Added Value

Optimise your process thanks to cGMP-compliant packaging

Tailor-made boxes which can be used in sterile zones to avoid repackaging operations and ensure traceability.





AkyBoard\* & AkyLux\* Technology



100% fibrefree PP



Dampresistant



layer pads

## AkyPure<sup>™</sup> Box

#### **Characteristics**

#### **Benefits**

Production in dedicated zones within a protected environment	$\rightarrow$	Compliant with requirements in terms of hygiene (cGMP standard)
System of micro-perforations (worldwide patent)	$\rightarrow$	Suitable for EtO sterilisation
100% polypropylene design	$\rightarrow$	Compatible with other types of sterilisation (gamma, autoclave, etc.)
Can be personalised through printing	$\rightarrow$	Enhances your brand image
Anti-static	$\rightarrow$	Dust prevention



#### **Applications**



Aluminium sachets & bags containing capsules, powders, etc.



**Tubs** containing syringes



**PE pouches** containing vaccines

#### **Business Case**



### The customer's challenge:

The risk of cross-contamination during the transport of capsules was a real issue for this laboratory.

#### Our solution:

We developed a tailor-made, fibre-free, polypropylene AkyPure case which enables entry into cGMP zones and the reduction of intermediate operations.

Supplied with a repositionable label, enabling optimum traceability.



## **Expert Opinion**



elements: energy, recycling, waste management and prevention of pollutants, with the monitoring of these enabling the continuous improvement of our factory. This means our customers have the assurance of a responsible partnership which complies with the requirements of the pharmaceutical industry.

Marc Armbruster, Quality Manager - Extruded Products

Our experts answer your questions: akypure@dssmith.com | www.dssmith.com/akypure

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