# READY TO USE

VIALS AND CLOSURES



**EMBELIA** 

LE PACKAGING FULL SERVICE





Our offer is especially adapted to biotechnology companies, CMO, pharmaceutical laboratories using smaller quantities filling of high values drugs and meet regulatory requirements from research and development to industrial scale production.

#### BENEFITS



#### **FLEXIBILITY**

- Small pack quantities available.



#### **READY TO USE (RTU)**

- Sterile components Ready to use.
- Faster to market.



#### **REDUCED TOTAL COST OF OWNERSHIP (TCO)**

- Allows pharmaceutical companies to outsource their non-core activities, to lower their footprint and reduce the costs related to personnel and utilities.



### **INCREASED QUALITY AND SAFETY**

- Vials

OMPI EZ-FILL®, high quality type I glass according to pharmacopeia: EU, US, JP.

Packed in tray to reduce breakages during storage and transport and handling. No glass-to-glass contact.

- High quality stopper

Protect drugs from contamination by providing an effective barrier, minimizing interaction between the drug and the closure while.

- **Aluminium closure** maintains integrity of the stopper and vial.



#### **REGULATORY**

- Certificate of conformity, tests reports, drawings and specifications available.
- ISO 5 Class 100, GMP 15378.

These components are delivered sterilized, Ready To Use and available in small pack quantities.

Our solution is fully compatible with SGD PHARMA molded glass complying with ISO13 et ISO20 standards.

Main applications: Vaccines, auto-vaccines, injections, antibiotics, lyophilization.



## **OVERVIEW OF THE RANGE**



#### **VIALS**

#### **Capacity:**

2R, 4R, 6R, 8R, 10R, 20R, 30R

#### Neck:

ISO 13 (2R to 4R) ISO 20 (6R to 30R)

#### Material:

Glass Type I

#### Color:

Clear glass

#### Sterilization:

Water For Injection Depyrogenization ETO (ethylene oxide)

#### **Packaging:**

In tray Akilux box

#### **STOPPERS**

#### Type:

Serum Lyophilization

#### Neck:

ISO 13 mm ISO 20 mm

#### Material:

Bromobutyl / Chlorobutyl

### Color:

Standard in grey

#### Sterilization:

Steamed

#### **Packaging:**

Triple bag (double STERIlizableBAG & 1 bag) Akilux box

#### **SEALS**

# **Type:** Flip-off

# Neck:

ISO 13 mm

#### Material:

Aluminium

#### Color:

Top red or Top white

#### Sterilization:

Gamma irradiation

#### **Packaging:**

Triple bag (double STERIlizableBAG & 1 bag) Akilux box



LE PACKAGING FULL SERVICE



EMBELIA is the exclusive distributor on the French market of the OMPI EZ-FILL®: sterile vials Type 1 glass and extends its offer to sterile stoppers and seals.

EMBELIA provides a full service with a sterile offer to meet the expectation of Healthcare industries regarding Ready To Use solutions.

#### embelia.com

#### **EMBELIA**

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