



# Closed Adaptor SP

## TECHNICAL DATASHEET

- The Closed Adaptor SP is connected to the Bag Adaptor CP, which is firmly connected to a standard IV bag or semi-rigid container.
- It incorporates an internal 16G needle that allows easy withdrawal of drugs, including viscous ones. The needle has a self-retracting mechanism that protects the operator from needle-stick injuries.
- It allows connection to IV administration sets (gravity or pump) through the spike port.
- The transparent spike port access point enables the user to ensure that the primary set IV spike is inserted correctly into the spike port, thus eliminating the danger of leakage, disconnection and/or exposure to hazardous drugs.
- During manipulation the “click” sound indicates a safe and secure connection between two Chemfort® components.
- The self-sealing elastomers prevent drug leakage and droplet formation on the outer septa surfaces.
- A simple pinch on the SA wings will disconnect the SA from the Bag Adaptor Port.
- The Closed Adaptor SP can then be connected to a new Bag Adaptor CP attached to an IV bag with saline / new drug.
- PVC-free.

### Indications for Use:

The Chemfort® Closed Administration components are a single use, sterile Closed System Transfer Device (CSTD) that mechanically prohibits the release of drugs, including antineoplastic and hazardous drugs, in vapor, aerosol or liquid form during administration, thus minimizing exposure of individuals, healthcare personnel, and the environment to hazardous drugs. Chemfort® Closed Administration prevents the introduction of microbial and airborne contaminants into the drug or fluid path for up to 7 days.

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#### Order information

Article number / Reference	MG245254
User box quantity	50 pcs
Transport box quantity	100 pcs

#### Product Characteristics

Tolerates disinfection with alcohol 70% and chlorhexidine in alcohol (5 mg/70% alcohol)

#### Product technical data

Length	9.5 cm
Flow path volume	1.04 ml
Needle bore size	16G
Distal end	Standard spike port
Port connection disconnection	10
Shelf life	3 years
Sterilization	Ethylene Oxide

#### Material Specifications

Free of PVC, DEHP and Latex. Non-Pyrogenic. Free from lead, cadmium, arsenic and hexavalent chromium. Meets standards and regulations with regards to the environment

Component	Material
Spike port	Polyurethane
Syringe Adaptor cap	Polyethylene
Syringe Adaptor body and clamps	Polyacetal
Elastomer housing	Copolyester
Elastomeric sealing	Polyisoprene
Spring	Stainless steel
Needle	Stainless steel
Hub	Copolyester

#### Regulation

CE 0483

FDA 510(k) Cleared under ONB product code

Disposal of components should be according to local regulations and procedures for handling of hazardous drugs

Symbols taken from ISO 15223-1:2021



Consult instructions for use



Medical device



Single barrier system and sterilized using ethylene oxide



Non-pyrogenic



Do not re-sterilize



Do not re-use



Do not use if package is damaged



Keep dry



Keep away from sunlight



Donawa Lifescience Consulting Srl  
Piazza Albania 10,  
00153 Rome, Italy



Simplivia Healthcare Ltd.  
North Industrial Zone  
P.O. Box 888  
Kiryat Shmona, Israel 1101801



[www.simplivia.com](http://www.simplivia.com)



[info@simplivia.com](mailto:info@simplivia.com)



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