



# Luer Lock Adaptor

Fits any standard female luer lock connection

## TECHNICAL DATASHEET

The Chemfort™ Luer Lock Adaptor is PVC-free and converts any standard female luer lock port (e.g. patient access port) to a safe and closed Chemfort™ connection.

Any IV line or syringe which is connected to a Chemfort™ Syringe Adaptor/Syringe Adaptor Lock should be connected to the Luer Lock Adaptor to achieve a closed administration, by either drip or push protocol. This prevents healthcare professional and patients from exposure to hazardous drugs substances upon disconnection.

The Luer Lock Adaptor can also be used for the preparation of luer lock bags, elastomeric pumps and medication cassette reservoirs for an ambulatory infusion pump.

During attachment the “click” sound indicates a safe connection and a simple pinch on the SA/SAL wings will disconnect them safely. The self-sealing elastomers prevent hazardous drug leakage and droplet formation on the outer septa surfaces.

The Chemfort™ portfolio has no known incompatibilities with hazardous drug solvents.

### Indications for Use:

Chemfort™ is a Closed System Transfer Device (CSTD) that mechanically prohibits the release of drugs, including antineoplastic and hazardous drugs, in vapor, aerosol, or liquid form during preparation, reconstitution, compounding and administration, minimizing exposure of individuals, healthcare personnel and the environment to hazardous drugs.

Chemfort™ 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	MG245250
User box quantity	100 pcs
Transport box quantity	400 pcs

#### Product Characteristics

##### Product technical data

External fitting	Male luer lock connection
Fluid path volume	0.07 ml
Septum piercings	Up to ten times
Shelf life	3 years
Sterilization	Ethylene oxide

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

#### Material Specifications

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

Component	Material
Housing	PET
Elastomeric sealing	Polyisoprene

#### 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 15223-1:2016



Consult instructions for use



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



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