



Sterile Polynit Heatseal Low Endotoxin Wipes

Sterile low endotoxin knitted polyester wipes

The presence of pyrogens is a critical safety concern for injectable products and medical devices as products contaminated with pyrogens can pose a life-threatening risk to patients. Unlike viable microbial contaminants which can be destroyed by various sterilization techniques, pyrogens are difficult to remove and deactivate. Bacterial endotoxin, specifically from the outer membranes of gram negative bacteria, are the most common pharmaceutical pyrogens.

Using low endotoxin wipes during manufacturing reduces the potential for pyrogen contamination in the most critical of applications.

Sterile Polynit Heatseal Low Endotoxin wipes are manufactured from high quality 100% knitted polyester fabric with sealed edges and produce low levels of particles and fibers. The wipes have a guaranteed endotoxin level of less than 1 EU per wipe and are validated sterile to 10⁻⁶ SAL, making them ideal for use in product contact areas.

The wipes are half-folded and triple packaged in linear tear outer bags for ease of transfer into ISO Class 5 cleanrooms. This smaller packaging takes up less space making it ideal for use in isolators and RABS. The small quantity of wipes per package can be used during one cleaning session, eliminating waste.



Contec's Sterile Polynit Heatseal Low Endotoxin Wipes have a guaranteed endotoxin level of less than 1 EU per wipe and are validated sterile to 10⁻⁶ SAL.

FEATURES	BENEFITS
100% laundered knitted polyester	<ul style="list-style-type: none"> • Very low levels of particles and fibers • Good abrasion and chemical resistance
Laser sealed edges	<ul style="list-style-type: none"> • Reduces fiber generation from the edge of the wipe
Guaranteed endotoxin levels of <1 EU per wipe	<ul style="list-style-type: none"> • Suitable for use in product contact areas
Validated sterile or gamma irradiated to >25kGY	<ul style="list-style-type: none"> • Suitable for use in ISO Class 5 (Grades A/B) cleanrooms
Small number of wipes per bag	<ul style="list-style-type: none"> • Eliminates waste, all wipes will be used in one session
Triple packed in linear tear bags	<ul style="list-style-type: none"> • Easy to open and transfer into isolators and RABS

Part No.	Description	Quantity
LWLE0001	Sterile Polynit Heatseal Low Endotoxin Wipes 9 x 9" (23 x 23cm), half-folded, triple bagged	10 wipes/bag; 50 bags/case
LWLE0002	Sterile Polynit Heatseal Low Endotoxin Wipes 12 x 12" (30.5 x 30.5cm), half-folded, triple bagged	10 wipes/bag; 36 bags/case

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