# **STERISHEET® STERILIZATION WRAPS** Cellulose-based materials



# A SMS alternative beyond all expectations

Due to the current pandemic, healthcare facilities are taking a risk to fully depend on plastic materials. You can rely on our STERISHEET® cellulose-based CSR sterilization wraps, a brand of Sterimed.



STERIMED: A world leader in the manufacturing of sterilization packaging with 100 years of experience.

- preventing the spread of infections
- supporting best practices
- contributing to sustainability



STERISHEET® products are developed, manufactured, and tested in accordance with the highest standards. Our alternatives to SMS (synthetic polypropylene products) - cellulosebased materials are:

- STERISHEET® REINFORCED
- STERISHEET<sup>®</sup> Wet Laid NON-WOVEN



STERISHEET® sterilization wraps are validated and used by top-rated hospitals around the globe

Thousands of CSSDs supplied continuously

100 million sheets produced every year



# A SMS ALTERNATIVE BEYOND ALL EXPECTATIONS

# 5 key points that speak for cellulose-based **STERISHEET® STERILIZATION WRAPS**

# USER EXPERIENCE & APPLICATIONS



When it comes to user's experience, do not compromise your expectations and requirements. STERISHEET<sup>®</sup> Reinforced and Wet Laid Non-Woven sterilization wraps offer strength, drapeability, and softness. Cellulose fibers contribute to wet pack prevention in comparison with CSR wraps made of 100% plastic SMS.

SAVINGS: On many occasions, cellulose wrap users can pack surgical instruments without the need for tray liners.

#### **RECOMMENDATION FOR STERISHEET® WRAP SELECTION:**

	TRAY WEIGHT	SUGGESTED STERISHEET PRODUCT
LOW	From 0 to 3 kg	STERISHEET 260 Reinforced (60 gsm)
MEDIUM	From 3 to 6 kg	STERISHEET 357 NW (57 gsm)
		STERISHEET 360 NW (60 gsm)
HEAVY	From 6 to 8 kg	STERISHEET 366 NW (66 gsm)
		STERISHEET 378 NW (78 gsm)

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**BACTERIAL BARRIER** 

Cellulose contributes to very high bacterial barrier properties, creating the most efficient, tortuous path, and acting as a filter to prevent the ingress of microorganisms.

STERISHEET® cellulose-based sterilization wraps provide the same, if not greater, microbial barrier performance as SMS materials.

### INTERNATIONAL STANDARDS COMPLIANCE

All Sterisheet Sterile Barrier Systems are certified by 3rd part laboratories to:

• EN 868-2 • EN ISO 11607-1

# **ENVIRONMENTAL IMPACT**

SMS sterilization wraps are 100% made from fossil energy (oil derived plastic). Hundreds of millions sheets of SMS sterilization wraps (polypropylene) are shipped and discarded annually. In the absence of a recycling program in a vast majority of healthcare facilities, the material ends up in a landfill. **STERISHEET cellulose-based sterilization wraps provide further confidence that you are using environmentally friendly materials with renewable content of up to 95%**.





# SUPPORT & SERVICES

STERIMED's technical support team is committed to assisting you by advising packaging properties and validation support.



#### SALES OFFICES

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AMERICAS EUROPE, AFRICA & THE MIDDLE EAST ASIA-PACIFIC

## CONTACT US, ASK FOR SAMPLES:





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