


**Instructions for Use: UnderGuard™ for Autoclave Shelves**

<b>Brand Name of Product</b>	Underguard™ for Autoclave Shelves
<b>Generic Name of Product</b>	Tray Liners
<b>Product Code Number(s)</b>	SK-2248, SK-2260, SK-2036.
<b>Purpose of Product</b>	For lining the shelves of steam sterilizer carts to protect against the tearing of wrap and to reduce the incidence of wet pack.
<b>Range of Applications for Product</b>	Liners fit both floor loaded and shelf loading autoclaves.
<b>Key Specifications of Product</b>	<ul style="list-style-type: none"> <li>• Material made from pure cellulose paper.</li> <li>• These sheets serve to absorb and rapidly disperse condensate during sterilization.</li> <li>• Helps to prevent dripping of condensate between shelves.</li> <li>• Protect wrapped trays from any sharp edges that might tear wrap when trays are loaded or unloaded.</li> </ul>

<b>Shipping &amp; Storage</b>	
<b>Shipping Conditions &amp; Requirements</b>	
<b>Storage Conditions</b>	+15°C-30°C and 30-70% RH
<b>Packaging Conditions</b>	
<b>Shelf Life</b>	

<b>Instructions for Using Product</b>	
<b>Description of Use (s)</b>	For lining the shelves of steam sterilizer carts to protect against the tearing of wrap and to reduce the incidence of wet pack.
<b>Preparation for Use</b>	
<b>Diagrams (drawings, pictures)</b>	
<b>Steps for Use of Product</b>	<ol style="list-style-type: none"> <li>1. Extend tray liner to both ends of the shelves on the autoclave loading cart.</li> <li>2. May be used for multiple cycles.</li> <li>3. Change liners as needed based on wear, tear and discoloration</li> <li>4. Between cycles, check each liner for tears and discolorations. If either is observed, dispose of and replace with a new sheet.</li> </ol>
<b>Interpretation of Results</b>	
<b>Contraindications of Test Results</b>	
<b>Documentation</b>	
<b>Special Warnings and Cautions</b>	
<b>Disposal</b>	

<b>Reprocessing Instructions</b>	
<b>Point of Use</b>	
<b>Preparation for Decontamination</b>	
<b>Disassembly Instructions</b>	
<b>Cleaning – Manual</b>	
<b>Cleaning – Automated</b>	
<b>Disinfection</b>	
<b>Drying</b>	
<b>Maintenance, Inspection, and Testing</b>	<ol style="list-style-type: none"> <li>1. Change liners as needed based on wear, tear and discoloration</li> <li>2. Between cycles, inspect liner for tears and discolorations. If observed, dispose of and replace with a new liner.</li> </ol>
<b>Reassembly Instructions</b>	
<b>Packaging</b>	

<b>Sterilization</b>	<ul style="list-style-type: none"> <li>● Steam sterilization at 270°F (132°C) for 4 minutes or 275°F (135°C) for 3 minutes.</li> <li>● Gravity steam sterilization at 250°F (121°C) for 30 minutes.</li> <li>● Maximum extended time for 30 minutes at 275°F (135°C).</li> <li>● Compatible with EO sterilization.</li> </ul>
<b>Storage</b>	
<b>Additional Information</b>	

<b>Related Healthmark Products</b>	
<b>Other Product Support Documents</b>	Sterilization Brochure, Sterilization Price List
<b>Reference Documents</b>	
<b>Customer Service Contact</b>	Healthmark Industries Company, Inc 33671 Doreka Fraser, MI 48026 1-586-774-7600 <a href="mailto:healthmark@hmark.com">healthmark@hmark.com</a> <a href="http://hmark.com">hmark.com</a>

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