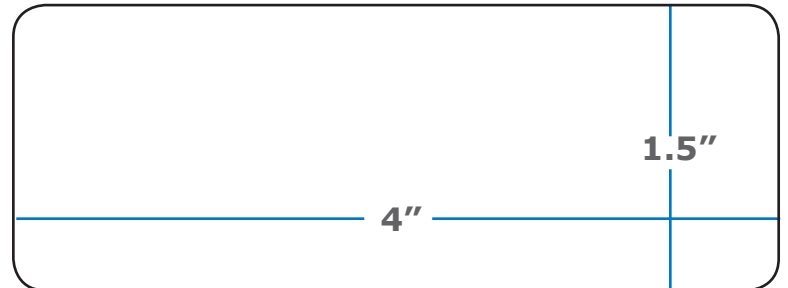


## KemSure® 5000 Series Labels

### Overview:

KemSure® Premium Sterilization Barcode Labels were developed specifically for sterilization processing. The superior polyester label stock survives cleaning, washing, and all sterilization processes. The advanced adhesive technology delivers optimum staying power. This unique adhesive ensures strength, durability and reliable adherence to all modern wrapping materials, even textured and contoured surfaces such as trays, rigid containers and durable medical equipment. KemSure 5000 Series barcode labels, available in seven colors, measure 4" x 1.5" and are available in both 3" and 1" core.



### Feature Highlights:


- Guaranteed not to shrink, smear or run.
- Custom acrylic adhesive delivers optimum adherence.
- Made from polyester, the most permeable poly-material to sterilants.
- Available in pearl white, yellow, green, pink, blue, orange and purple.
- Latex-free.



### Be Sure with KemSure.

Designed specifically to withstand the rigors of sterilization processing, KemSure Premium Sterilization Barcode Labels have been validated 100% sterilization efficacy for Steam, EtO and Plasma (STERRAD®) by independent laboratory testing. Durability and print reliability make KemSure labels an ideal component of instrument tracking systems. The 5000 Series, available in seven colors, lets customers conveniently print from a variety of popular thermal transfer printers (desktop and tabletop) that require 4-inch by 1.5-inch labels.

### About Kem Medical Products Corp.

We offer a complete line of premium sterilization barcode labels, printers and other accessories for sterilization and asset management tracking systems as well as a full range of health and safety products and services for healthcare facilities. Kem Medical Products Corp. has been proudly serving the healthcare industry since 1980. Our mission is to provide healthcare professionals with the high quality products and solutions they need in order to maintain a safe and effective work environment. 

### Kem Medical Products Corp.

400 Broadhollow Road, Suite 2, Farmingdale, NY 11735 ■ +1.800.553.0330 ■ [www.kemmed.com](http://www.kemmed.com)



## KemSure® 5000 Series Labels: Specifications and Details

### MATERIAL CONSTRUCTION

Material	Description	Caliper
Facestock	White or color-coated gloss polyester	2.0 mil
Adhesive	Acrylic-based	1.8 mil
Liner	55# Densified Kraft Stock	3.2 mil
<b>Total +/- 10%</b>		<b>7.0 mil</b>

### STANDARD OPERATING CONDITIONS

Condition	Performance
Minimum Application Temperature	50° F (10° C)
Service Temperature	-40° F to 300° F (-40° C to 149° C)
Storage Temperature	32° F to 70° F (0° C to 21° C) at 35% to 50% RH
Shelf Life	3 Years

### ESSENTIAL COMPONENTS

Item	Compatible Products (all available through Kem Medical Products Corp.)
Thermal Transfer Resin Ribbons	KemSure Premium as well as Zebra, Intermec and Sato brands
Thermal Transfer Printers	Zebra, Intermec, Sato and other popular desktop and tabletop printers

### PRODUCT OFFERINGS

#### FOR TABLETOP PRINTERS

3-INCH CORE, 4" x 1.5" LABELS		
Item	Color	Label Count
5000	Pearl White	3,600
5000Y3600	Yellow	3,600
5000G3600	Green	3,600
5000P3600	Pink	3,600
5000B3600	Blue	3,600
5000OR3600	Orange	3,600
5000PL3600	Purple	3,600
5000Y	Yellow	1,000
5000G	Green	1,000
5000P	Pink	1,000
5000B	Blue	1,000
5000OR	Orange	1,000
5000PL	Purple	1,000

#### FOR DESKTOP PRINTERS

1-INCH CORE, 4" x 1.5" LABELS		
Item	Color	Label Count
5000-1C	Pearl White	1,300
5000-1CY	Yellow	1,300
5000-1CG	Green	1,300
5000-1CP	Pink	1,300
5000-1CB	Blue	1,300
5000-1CO	Orange	1,300
5000-1CPL	Purple	1,300